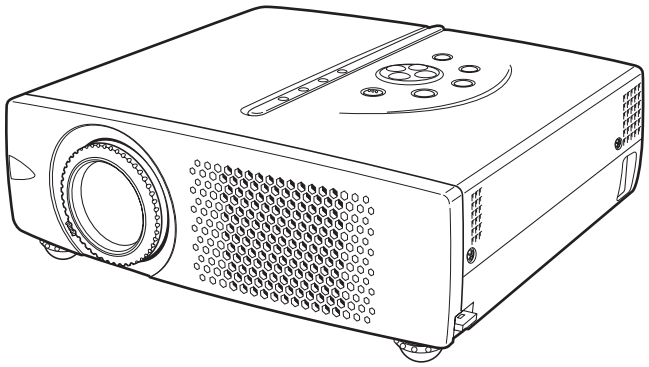
SANYO

FILE NO.

SERVICE MANUAL Multimedia Projector Model No. PLC-XW20 PLC-SW20

(U.S.A., Canada, Europe
Asia, Africa U.K.)



ORIGINAL VERSION
Chassis No. MW6-XW2000
(PLC-XW20)
MZ6-SW2000
(PLC-SW20)

NOTE: Match the Chassis No. on the unit's back cover with the Chassis No. in the Service Manual.
If the Original Version Service Manual Chassis No. does not match the unit's, additional Service Literature is required. You must refer to "Notices" to the Original Service Manual prior to servicing the unit.

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Service Instructions & Parts List
Schematic Diagrams
Printed Wiring Board Diagrams

This Service Manual is provided with the above sections. Click the sections you wish.

PRODUCT CODE
1 122 103 00 PLC-XW20 (MW6A)
1 122 104 00 PLC-XW20 (PW6A)
1 122 104 02 PLC-XW20 (PW6C)
1 122 112 00 PLC-SW20 (MZ6A)
1 122 113 00 PLC-SW20 (PZ6A)
1 122 113 02 PLC-SW20 (PZ6C)

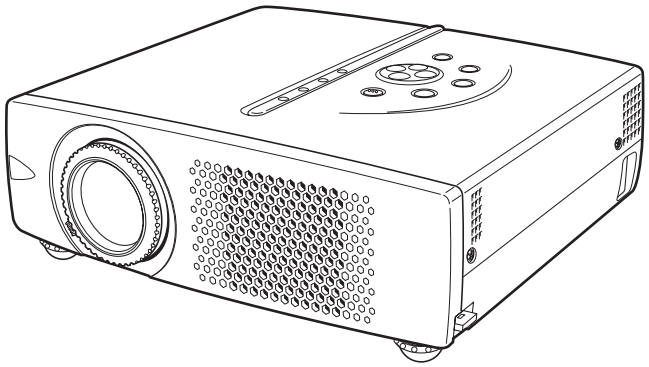
REFERENCE NO. SM5110302-00

SANYO

FILE NO.

SERVICE MANUAL

Multimedia Projector Model No. PLC-XW20
PLC-SW20
(U.S.A., Canada, Europe
Asia, Africa U.K.)



ORIGINAL VERSION
Chassis No. MW6-XW2000
(PLC-XW20)
MZ6-SW2000
(PLC-SW20)

NOTE: Match the Chassis No. on the unit's back cover with the Chassis No. in the Service Manual.
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PRODUCT CODE
1 122 103 00 PLC-XW20 (MW6A)
1 122 104 00 PLC-XW20 (PW6A)
1 122 104 02 PLC-XW20 (PW6C)
1 122 112 00 PLC-SW20 (MZ6A)
1 122 113 00 PLC-SW20 (PZ6A)
1 122 113 02 PLC-SW20 (PZ6C)

REFERENCE NO. SM5110302-00

■ Technical Specifications

■ PLC-XW20

Projector Type	Multi-media Projector
Dimensions (W x H x D)	10.12" x 2.98" x 9.02" (257mm x 75.8mm x 229mm) (not including Adjustble Feet and Lens)
Net Weight	6.2lbs (2.8 kg)
LCD Panel System	0.7" TFT Active Matrix type, 3 panels
Panel Resolution	1024 x 768 dots
Number of Pixels	2,359,296 (1024 x 768 x 3 panels)
Color System	PAL, SECAM, NTSC, NTSC4.43, PAL-M and PAL-N
High Definition TV Signal	480i, 480p, 575i, 575p, 720p, 1035i, and 1080i
Scanning Frequency	H-sync. 15 ~ 100 KHz, V-sync. 50 ~ 100 Hz
Projection Image size (Diagonal)	Adjustable from 34” to 200”
Horizontal Resolution	550 TV lines
Projection Lens	F 1.6 ~ 1.78 lens with f 28.7 mm ~ 34.5 mm with manual zoom and focus
Throw Distance	5.3’ ~ 26.6’ (1.6 m ~ 8.1 m)
Projection Lamp	150 W
Video Input Jacks	RCA Type x 3 (Video/Y, Pb/Cb, Pr/Cr) and Mini DIN 4 pin x 1 (S-Video)
Audio Input Jacks	Mini Jack (stereo) x 1
Computer Input Terminals	(VGA) HDB 15 Terminal x 1
Computer Audio Input Jack	Mini Jack (stereo) x 1
Control Port Connector	Mini DIN 8 pin x 1
USB Connector	USB Series B receptacle x 1
Audio Output Jacks	Mini Jack (stereo) x 1
Internal Audio Amp	1.0 W RMS
Built-in Speakers	1 speaker, ø1.1" (28mm)
Feet Adjustment	0˚ to 10.6˚
Voltage and Power Consumption	AC 100 ~ 120 V (2.8 A Max. Ampere), 50 / 60 Hz (The U.S.A and Canada) AC 200 ~ 240 V (1.4 A Max. Ampere), 50 / 60 Hz (Continental Europe and The U.K.)
Operating Temperature	41 ˚F ~ 95 ˚F (5 ˚C ~ 35 ˚C)
Storage Temperature	14 ˚F ~ 140 ˚F (-10 ˚C ~ 60 ˚C)
Remote Control Transmitter	Power Source : Lithium Type (CR2025 / 3.0V) Operating Range : 16.4’ (5m) / ±30˚ Dimensions : 2.1” x 0.28” x 5.3” (54mm x 7mm x 135mm) Net Weight : 1.27oz (36 g) (including battery)
Accessories	Owner’s Manual AC Power Cord Wireless Remote Control Transmitter and Battery VGA Cable Carrying Bag Lens Cover

● The specifications are subject to change without notice.

■ PLC-SW20

Projector Type	Multi-media Projector
Dimensions (W x H x D)	10.12" x 2.98" x 9.02" (257mm x 75.8mm x 229mm) (not including Adjustable Feet and Lens)
Net Weight	6.2lbs (2.8 kg)
LCD Panel System	0.7" TFT Active Matrix type, 3 panels
Panel Resolution	800 x 600 dots
Number of Pixels	1,440,000 (800 x600 x 3 panels)
Color System	PAL, SECAM, NTSC, NTSC4.43, PAL-M and PAL-N
High Definition TV Signal	480i, 480p, 575i, 575p, 720p, 1035i, and 1080i
Scanning Frequency	H-sync. 15 ~ 80 KHz, V-sync. 50 ~ 100 Hz
Projection Image size (Diagonal)	Adjustable from 34" to 200"
Horizontal Resolution	500 TV lines (S-Video)
Projection Lens	F 1.6 ~ 1.78 lens with f 28.7 mm ~ 34.5 mm with manual zoom and focus
Throw Distance	5.3' ~ 26.6' (1.6 m ~ 8.1 m)
Projection Lamp	150 W
Video Input Jacks	RCA Type x 3 (Video/Y, Pb/Cb, Pr/Cr) and Mini DIN 4 pin x 1 (S-Video)
Audio Input Jacks	Mini Jack (stereo) x 1
Computer Input Terminals	(VGA) HDB 15 Terminal x 1
Computer Audio Input Jack	Mini Jack (stereo) x 1
Control Port Connector	Mini DIN 8 pin x 1
USB Connector	USB Series B receptacle x 1
Audio Output Jacks	Mini Jack (stereo) x 1
Internal Audio Amp	1.0 W RMS
Built-in Speaker	1 speaker, ø1.1" (28mm)
Feet Adjustment	0˚ to 10.6˚
Voltage and Power Consumption	AC 100 ~ 120 V (2.8 A Max. Ampere), 50 / 60 Hz (The U.S.A and Canada) AC 200 ~ 240 V (1.4 A Max. Ampere), 50 / 60 Hz (Continental Europe and The U.K.)
Operating Temperature	41 ˚F ~ 95 ˚F (5 ˚C ~ 35 ˚C)
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Remote Control Transmitter	Power Source : Lithium Type (CR2025 / 3.0V) Operating Range : 16.4' (5m) / ±30˚ Dimensions : 2.1" x 0.28" x 5.3" (54mm x 7mm x 135mm) Net Weight : 1.27oz (36 g) (including battery)
Accessories	Owner's Manual AC Power Cord Wireless Remote Control Transmitter and Battery VGA Cable Carrying Bag Lens Cover

● The specifications are subject to change without notice.

■ Safety Instructions

■ SAFETY PRECAUTIONS

WARNING:

The chassis of this projector is isolated (COLD) from AC line by using the converter transformer. Primary side of the converter and lamp power supply unit circuit is connected to the AC line and it is hot, which hot circuit is identified with the line (⎓) in the schematic diagram. For continued product safety and protection of personnel injury, servicing should be made with qualified personnel.

The following precautions must be observed.

1: An isolation transformer should be connected in the power line between the projector and the AC line before any service is performed on the projector.

2: Comply with all caution and safety-related notes provided on the cabinet back, cabinet bottom, inside the cabinet or on the chassis.

3: When replacing a chassis in the cabinet, always be certain that all the protective devices are installed properly, such as, control knobs, adjustment covers or shields, barriers, etc.

DO NOT OPERATE THIS PROJECTOR WITHOUT THE PROTECTIVE SHIELD IN POSITION AND PROPERLY SECURED.

4: Before replacing the cabinet cover, thoroughly inspect the inside of the cabinet to see that no stray parts or tools have been left inside.

Before returning any projector to the customer, the service personnel must be sure it is completely safe to operate without danger of electric shock.

■ PRODUCT SAFETY NOTICE

Product safety should be considered when a component replacement is made in any area of the projector. Components indicated by mark ⚠ in the parts list and the schematic diagram designate components in which safety can be of special significance. It is, therefore, particularly recommended that the replacement of the parts must be made by exactly the same parts.

■ SERVICE PERSONNEL WARNING

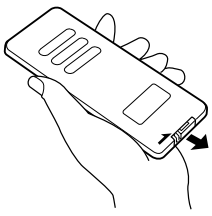
Eye damage may result from directly viewing the light produced by the Lamp used in this equipment. Always turn off Lamp before opening cover. The Ultraviolet radiation eye protection is required during this servicing.

Never turn the power on without the lamp to avoid electric-shock or damage of the devices since the stabilizer generates high voltages(20~25kV) at its starts.

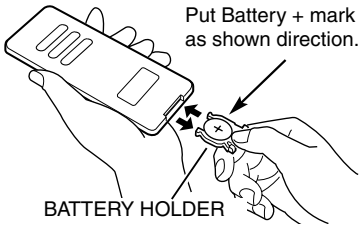
Since the lamp is very high temperature during units operation. Replacement of the lamp should be done at least 45 minutes after the power has been turned off, to allow the lamp cool-off.

■ REMOTE CONTROL BATTERY INSTALLATION

1 Pull out Battery Holder.



2 Replace with new battery. Install with battery (+),(–) marks properly.



3 Install battery and Battery Holder into Remote Control Unit.

BATTERY

LITHIUM BATTERY
CR2025 (3.0V)

To insure safe operation, please observe the following precautions :

- Use only specified battery. Improper battery may cause malfunction of Remote Control or a battery.
- Do not expose a battery to moisture or heat. Do not charge a battery.
- If a battery have leaked on Remote Cotrol Unit, carefully wipe the case clean and load a new battery.
- Be sure to install battery with correct polarity.
- Dispose used battery following local regulation.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer.

■ Lamp Replacemant

When the life of Projection Lamp of this projector draws to an end, LAMP REPLACEMENT indicator lights yellow. When a projected image becomes dark or the color of an image becomes unnatural, replacement of Projection Lamp is required.

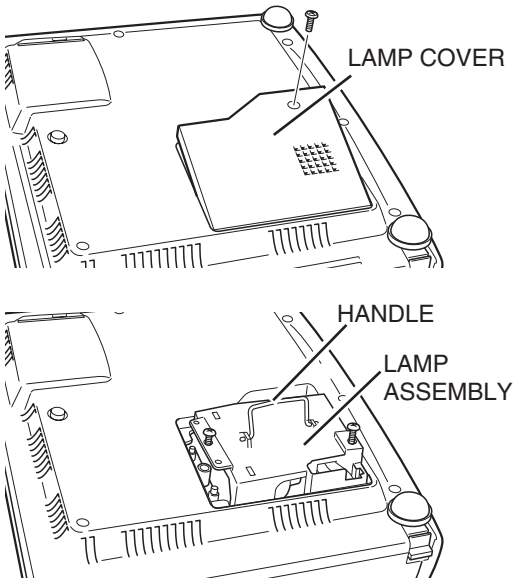
CAUTION
For continued safety, replace with a lamp assembly of the same type.
Allow a projector to cool for at least 45 minutes before you open Lamp Cover. The inside of a projector can become very hot.

CAUTION
Do not drop a lamp assembly or touch a glass bulb! The glass can shatter and may cause injury.

Follow these steps to replace the lamp assembly.

1. Turn off the projector and disconnect AC plug. Allow the projector to cool for at least 45 minutes.
2. Remove a screw with a screwdriver to remove Lamp Cover.
3. Remove 2 screws with a screwdriver and pull out Lamp Assembly by grasping Handle.
4. Replace Lamp Assembly with a new one and tighten 2 screws back. Make sure that Lamp Assembly is set properly. Replace Lamp Cover and tighten a screw.
5. Connect AC Power Cord to the projector and turn it on.
6. Reset Lamp Replace Counter (refer to the section “Lamp Replace Counter” below).

Do not reset Lamp Replace Counter when Projection Lamp is not replaced.



■ LAMP REPLACE COUNTER

Be sure to reset Lamp Replace Counter when Lamp Assembly is replaced. When Lamp Replace Counter is reset, LAMP REPLACE Indicator stops lighting.

1. Turn projector on, press MENU button and ON-SCREEN MENU will appear. Press POINT LEFT/RIGHT button(s) to move a red frame pointer to SETTING Menu icon.
2. Press POINT DOWN button to move a red frame pointer to “Lamp counter reset” and then press SET button. The message "Lamp replace counter reset?" is displayed. Move the pointer to [Yes] and then press SET button.
3. Another confirmation dialog box appears and select [Yes] to reset Lamp Replace Counter.

Do not reset Lamp Replace Counter except after Projection Lamp is replaced.

■ Protections

This projector is equipped with the following protections to operate in safety. If the abnormality occurs inside the projector, it will turn off the projector by operating one of the following protections.

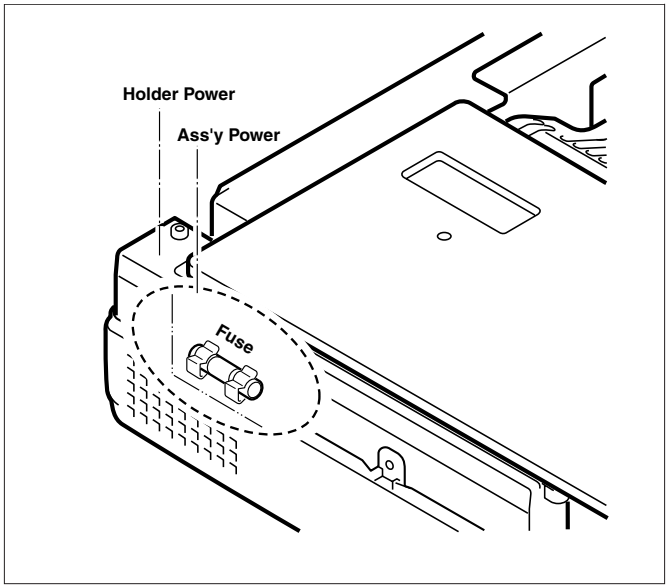
■ FUSE FOR CIRCUIT PROTECTION

The fuse is located on the ass'y-power. When either the LAMP indicator or the READY indicator is not illuminated, fuse may be opened. Check the fuse as following steps.

1. Remove the ass'y-power following to “Mechanical Disassemblies”.
2. Remove the fuse from fuse holder.
3. Check the resistance of fuse by using the tester.

To install the fuse, take reversed step in the above.

It should be used the specified fuse as parts list.



■ OVERHEATING PROTECTION (The temperature monitor system)

The temperature monitor system is provided to prevents damage of component parts inside the projector from overheat. Two protection systems are provided. Each system operating as follows.

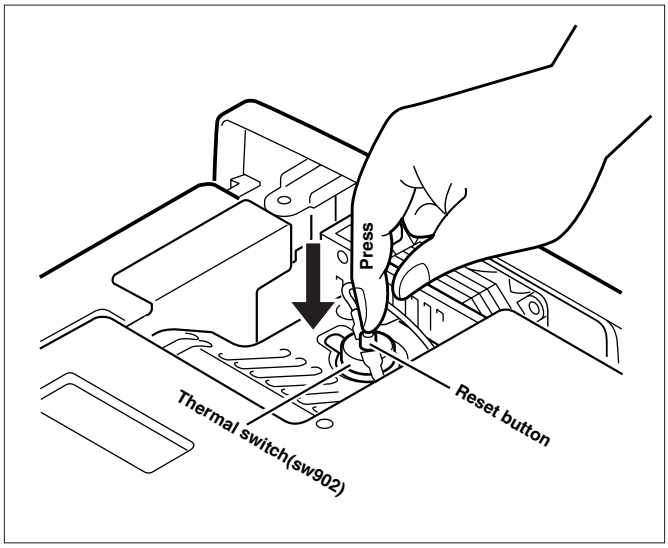
■ Temperature monitor -1 :

When this function operates, warning-temperature-indicator flashes. And cooling fan continues operating until it becomes a normal temperature. If it continue to flush and flash does not stopped, disconnect the AC cord and investigate the cause of overheating.

■ Temperature monitor -2 :

(thermal switch SW902)

This function (thermal switch SW902) will not operate, while the temperature monitor -1 is operating normally. If it has operated, it needs to be reset manually. Disconnect the AC cord first and investigate the cause of overheating. After servicing, reset the thermal switch (SW902) as shown in a figure.



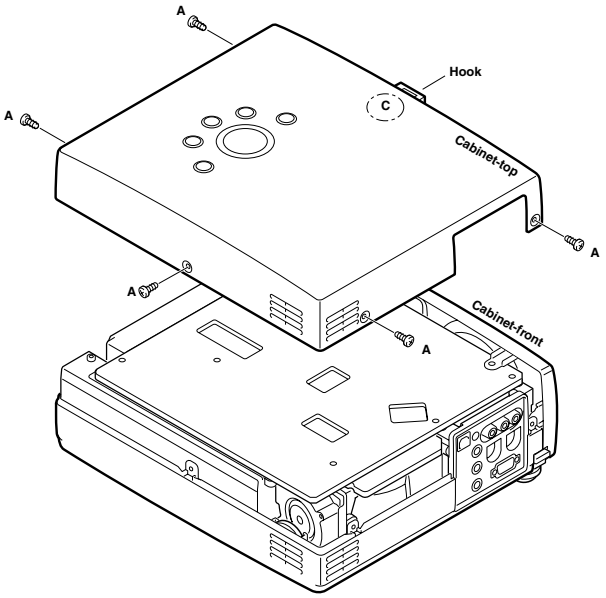
■ Mechanical disassemblies

1. CABINET - TOP REMOVAL

1. Remove five screws-A.
2. Grasp the rear both ends of Cabinet-front with both hands, and slightly pull upward.
3. Release hook, by pressing down "C" portion lightly with finger.
4. Grasp the rear both ends of Cabinet-front with both hands, pull up and remove upwards.

Note:

Be careful not to damage Hook. Cabinet-top is being fixed with cabinet-front by hook.



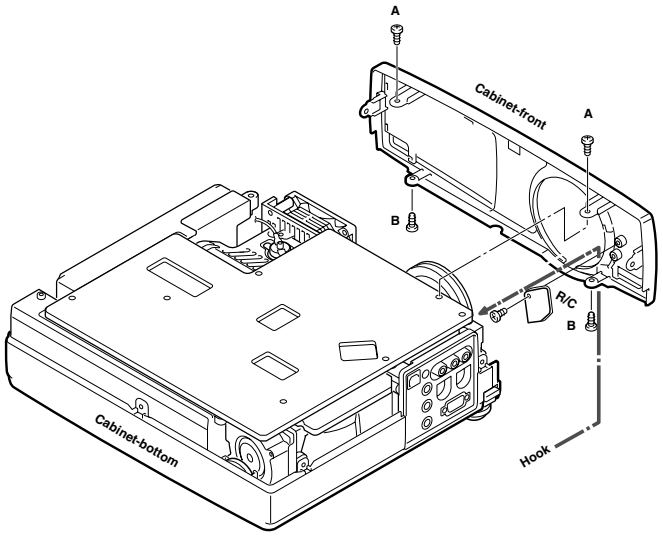
2. CABINET - FRONT REMOVAL

1. Remove four screws A and B.
2. Turn the focus-ring of Projection lens fully clockwise.
3. Set zoom-lever of Projection lens to under lens.
4. Slightly pull the upper part of Cabinet-front forward with both hands. (hook is released and cabinet front is removed.)
5. Remove a screw and, next, remove Unit R/C.

Note:

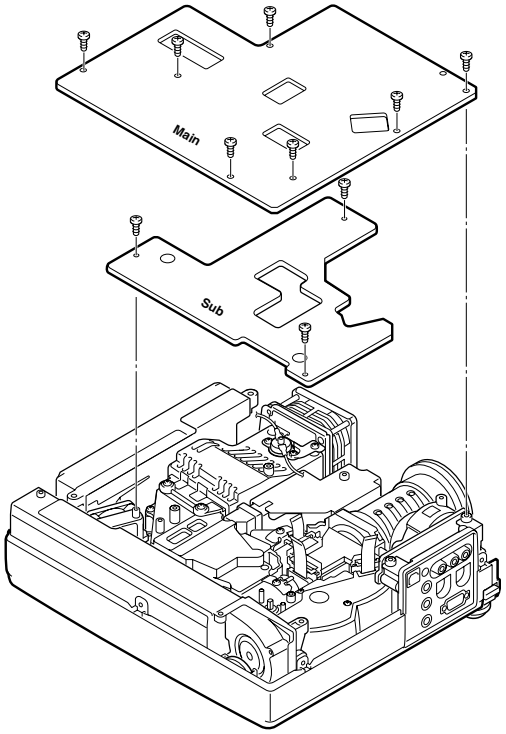
Be careful not to damage Hook. There is hook which is fixing Cabinet-front and Cabinet-bottom under Projection lens.

Screws-A and screws-B are used different kind screws. Check the kind of screw, and proper screw should be used.



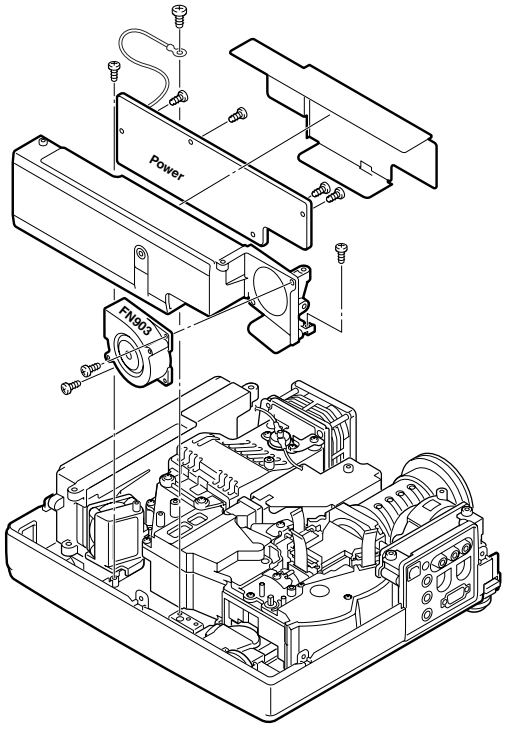
3. ASS'Y - MAIN AND ASS'Y - SUB REMOVAL

1. Remove seven screws and remove Ass'y Main.
2. Remove three screws and remove Ass'y-Sub.
   See figure right.



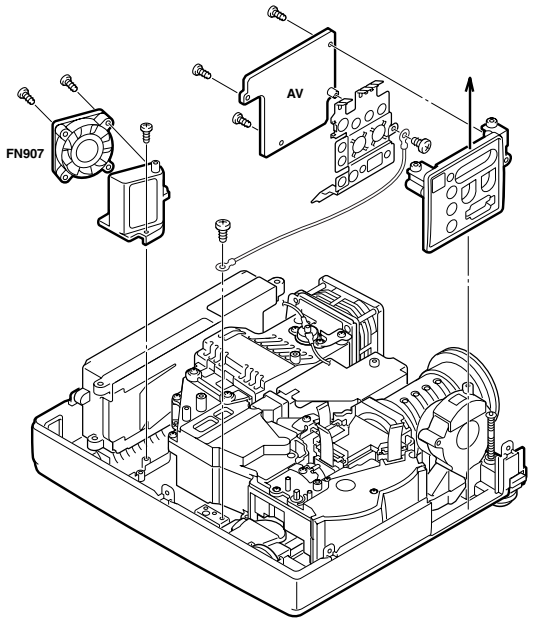
4. ASS'Y - POWER AND FAN (FN903) REMOVAL

1. Remove seven screws and remove Ass'y Power.
2. Remove two screws and remove Fan (FN903).
   See figure right..



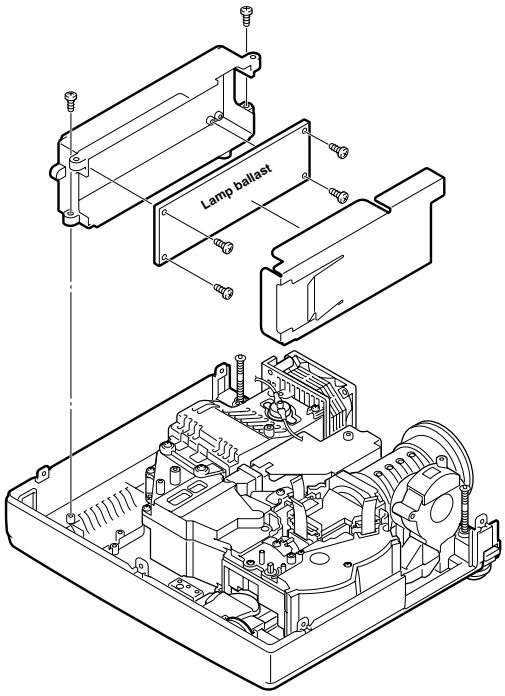
5. ASS'Y - AV AND FAN (FN907) REMOVAL

1. Remove five screws and remove Ass'y AV.
2. Remove three screws and remove Fan (FN907).
   See figure right.



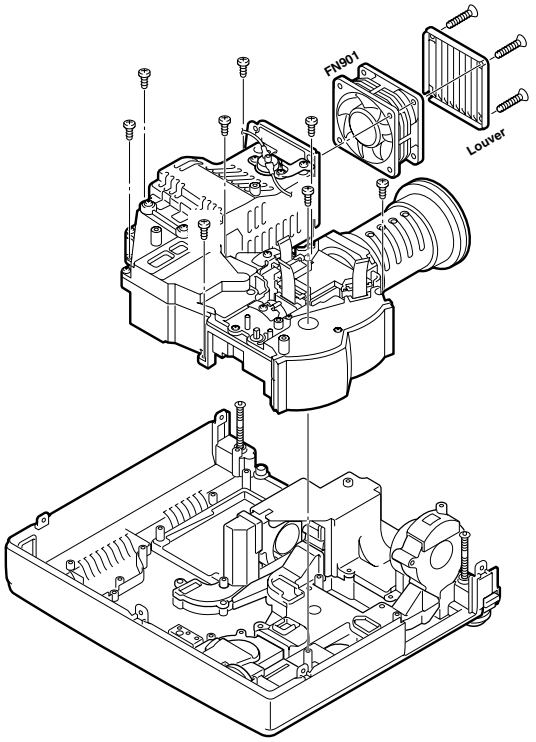
6. ASS'Y - LAMP - BSALLAST REMOVAL

1. Remove six screws and remove Ass'y Lamp-ballast.



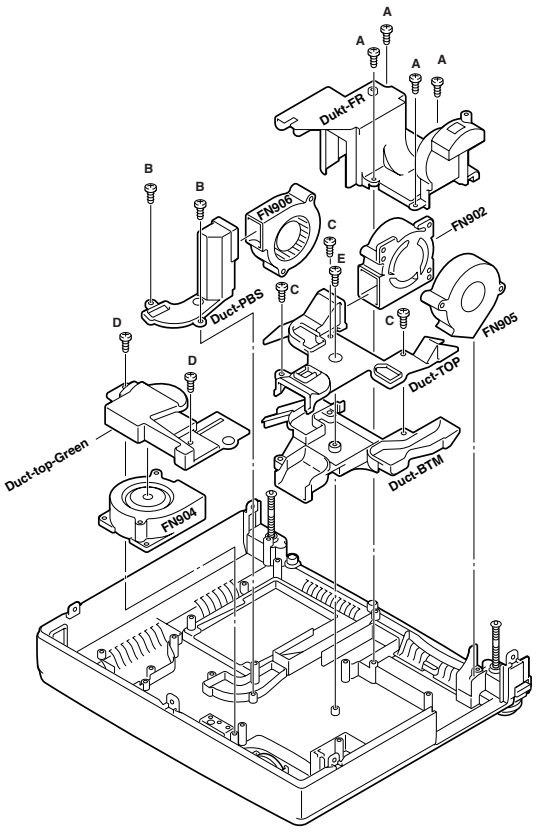
7. OPTICAL UNIT, FAN (FN901) AND LOUVER REMOVAL

1. Remove eight screws and remove Optical unit.
2. Remove three screws and remove Fan(FN901) and louver.
   See figure right.



8. AIR DUCTS AND FANS REMOVAL

1. Remove four screws-A and remove Duct-FR and FN905.
2. Remove two screws-B and remove Duct-PBS and FN906.
3. Remove three screws-C and remove Duct-TOP and FN902.
4. Remove two screws-D and remove Duct-TOP-Green and FN904.
5. Remove screw-E and remove Duct-BTM.
   See figure right.

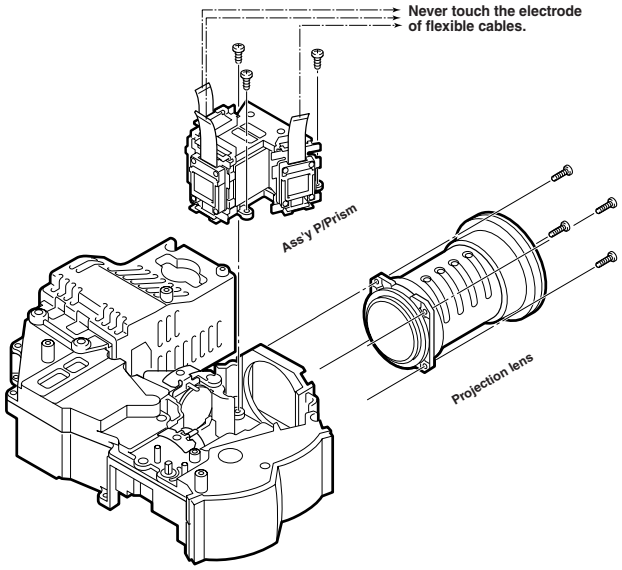


9. Projection lens and Assembly Panel-Prism removal

1. Remove four screws and remove projection lens.
2. Remove three screws and remove Assembly Panel-Prism.
   See figure right.

Caution :

Don't disassemble Assembly-Panel-Prism other wise parts may damaged



■ SERVICE ADJUSTMENT MENU OPERATION

■ To enter service mode

To enter service mode press the "MENU" and "IMAGE" buttons on the projector simultaneously and hold for 2 seconds. As shown in a figure, a service mode display appears on a screen.

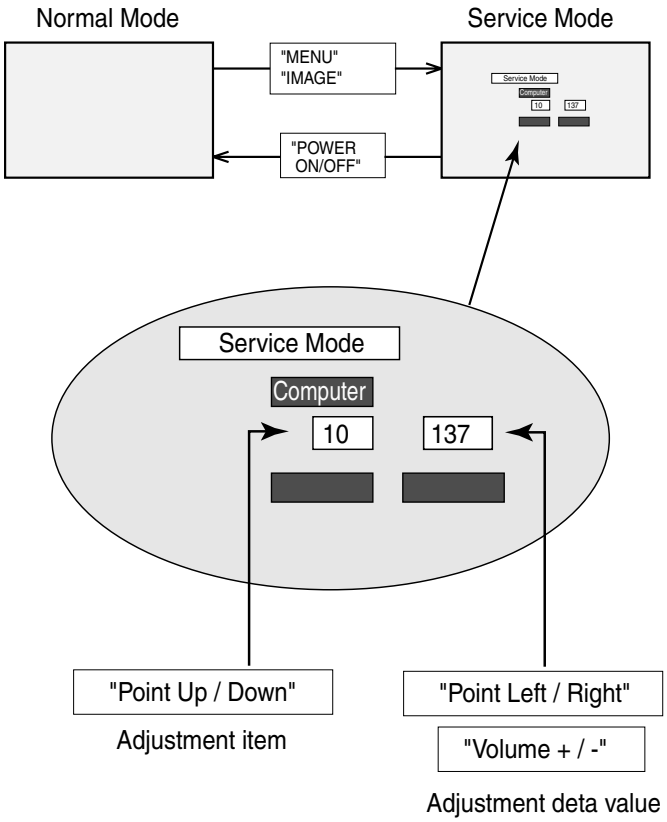
■ Adjustment

Adjust service data using the following control buttons.

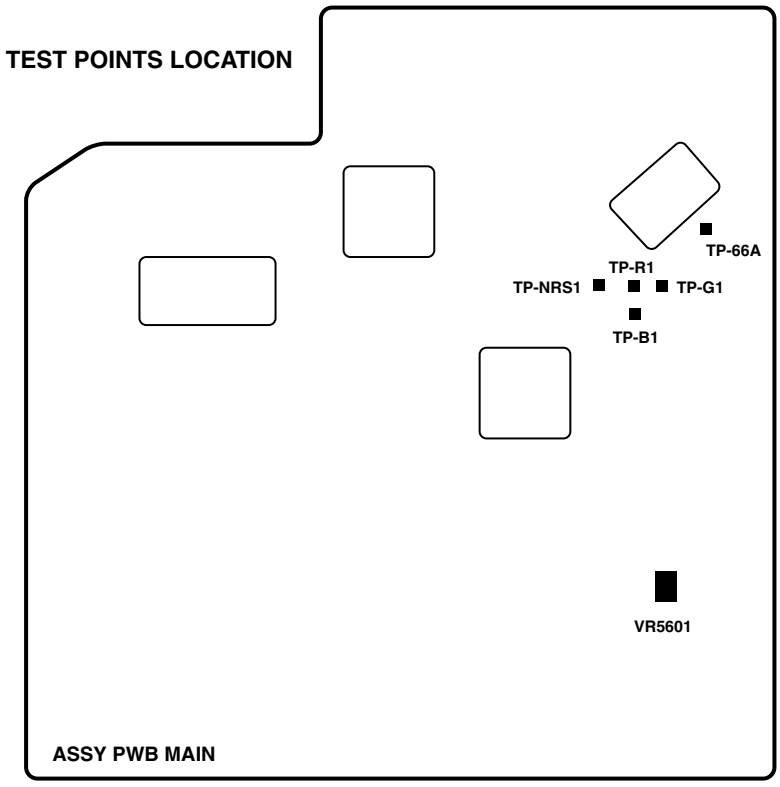
1. "POINT UP" ------- An item number increases.
2. "POINT DOWN" -- An item number decreases.
3. "POINT RIGHT" -- An adjustment value increases. "VOLUME+"
4. "POINT LEFT" ---- An adjustment value decreases. "VOLUME - "

■ To exit service mode

Press the "POWER on/off" button only once on the projector or remote control unit to quit the service mode.



■ LOCATION OF TEST POINT AND VR



■ SERVICE MODE ADJUSTMENT MENU

Item-no.	Adjustment Item	Adjustment Mode			
		Not designated	PC	AV	Component
1	3. Signal center DC adjustment-Red		●		
2	3. Signal center DC adjustment-Green		●		
3	3. Signal center DC adjustment-Blue		●		
7	4. Red contrast adjustment		●	●	●
8	4. Green contrast adjustment.		●	●	●
9	4. Blue contrast adjustment		●	●	●
10	5. Signal amplitude adjustment-Red		●		
11	5. Signal amplitude adjustment-Green		●		
12	5. Signal amplitude adjustment-Blue		●		
16	8. Contrast linearity adjustment		●	●	
17	7. White balance adjustment-Red		●	●	
18	7. White balance adjustment-Blue		●	●	
19	6. Flicker reduction -Red		●		
20	6. Flicker reduction -Green		●		
21	6. Flicker reduction -Blue		●		
22	2. NRS adjustment		●		
23	2. NRS adjustment		●		
50	1. Fan driving voltage adjustment	●			
67	1. Fan driving voltage adjustment	●			

Caution :

Other adjustment items are not related to service and a maintenance. Don't press the VOLUME (+) and (-) buttons at the time of those adjustment items. Otherwise it may cause loss of product safety.

■ ELECTRICAL ADJUSTMENTS

1. Fan driving voltage adjustment

Equipment Digital voltmeter.
Test point TP66A

Enter the Service mode.

1. Set the item no. to [50] by pressing the Point up or down button.
   Set the data value to [1] by pressing the Volume + or - button.
2. Set the item no. to [67]. Set the data value to [1].
3. Adjust the voltages of TP66A to 8.4 ± 0.1 V-DC by the VR5601.
4. Set the item no. to [50]. Set the data value to [0].
5. Set the item no. to [67]. Set the data value to [1].

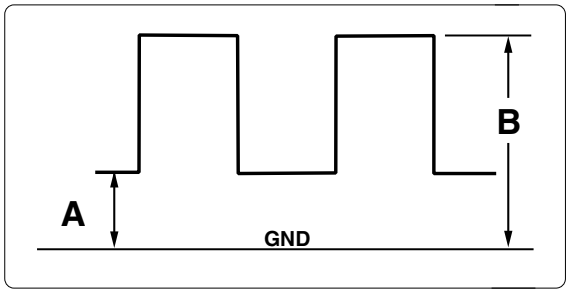
2. NRS adjustments

Equipment Oscilloscope
Test Point TP-NRS1
Input mode Computer
Input Signal 16 step gray scale signal

Enter the Service mode.

Adjust values of below items by the Volume + or - buttons.

Item no.	Adjustment part	Adjustment value
22	DC level-A in a figure	2.1 ± 0.1 V-DC. (for PLC-XW20) 3.0 ± 0.1 V-DC. (for PLC-SW20)
23	DC level-B in a figure	12.0 ± 0.5 V-DC.



3. Signal center DC adjustments

Equipment Digital voltmeter.
Input mode Computer
Input Signal 16 step gray scale signal

Enter the Service mode.
Adjust each values of below test point to be minimum amplitude by the Volume + or - buttons.

Item no.	Test Point	Adjustment value
1	TP-R1	7.3 ± 0.05 V-DC.
2	TP-G1	7.3 ± 0.05 V-DC.
3	TP-B1	7.3 ± 0.05 V-DC.

4. Contrast adjustments

Equipment Oscilloscope
Input Signal 16 step gray scale signal

Enter the Service mode.
Adjust each values of below test points in the figure (Part A) by the Volume + or - buttons.

1-1 Input mode **Computer**

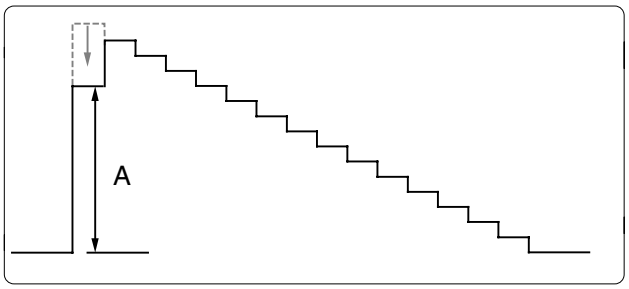
Item no.	Test Point
7	TP-R1 (Red contrast of PC)
8	TP-G1 (Green contrast of PC)
9	TP-B1 (Blue contrast of PC)

1-2 Input mode **AV (NTSC)**

Item no.	Test Point
7	TP-R1 (Red contrast of AV)
8	TP-G1 (Green contrast of AV)
9	TP-B1 (Blue contrast of AV)

1-3 Input mode **Component (480)**

Item no.	Test Point
7	TP-R1 (Red contrast of Component)
8	TP-G1 (Green contrast of Component)
9	TP-B1 (Blue contrast of Component)

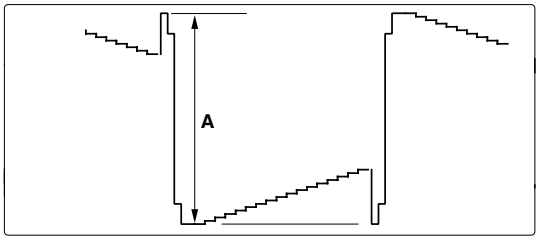


5. Signal Amplitude adjustments

Equipment Oscilloscope
Input mode Computer
Input Signal 16 step gray scale signal

Enter the Service mode.
Adjust the amplitude of part A to be below value for each test point by the Volume + or - buttons.

Item no.	Test Point	Adjustment value
10	TP-R1	10.0 ± 0.1 Vp-p
11	TP-G1	10.0 ± 0.1 Vp-p
12	TP-B1	10.0 ± 0.1 Vp-p



6. Flicker Reduction

Input mode Computer
Input Signal 1dot computer signal

Enter the Service mode.
Adjust to be minimum flicker for each color by the Volume + or - buttons.

Item no.	Screen
19	Only red color picture
20	Only green color picture
21	Only blue color picture

7. White Balance Adjustments

Input Signal 16 step gray scale signal

Enter the Service mode.
Adjust each value of below item to be good white balance by the Volume + or - buttons.

Item no.	Imput Mode
17 and 18	Computer
17 and 18	AV (NTSC)

(17:Red, 18:Blue)

Note:

The white balance of Computer and AV pictures should be same.

8. Contrast Linearity Adjustments

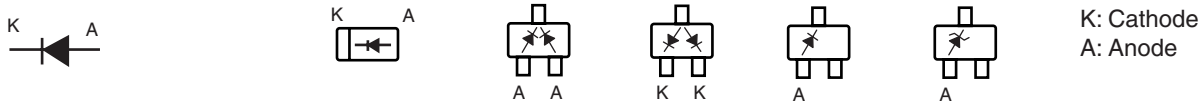
Input Signal 16 step gray scale signal

Enter the Service mode.
If the black or white saturated picture can be seen, adjust the value of below item to be reduced it by the Volume + or - buttons.

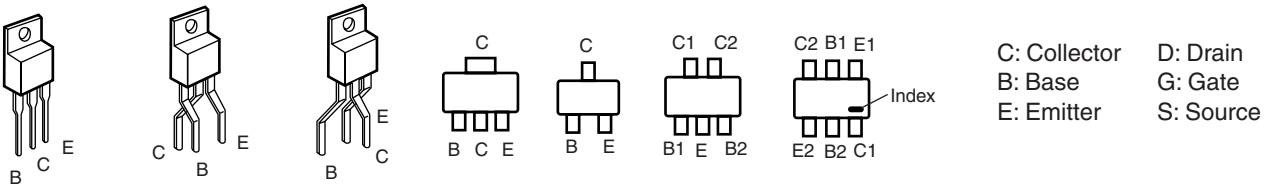
Item no.	Imput Mode
16	Computer
16	AV (NTSC)

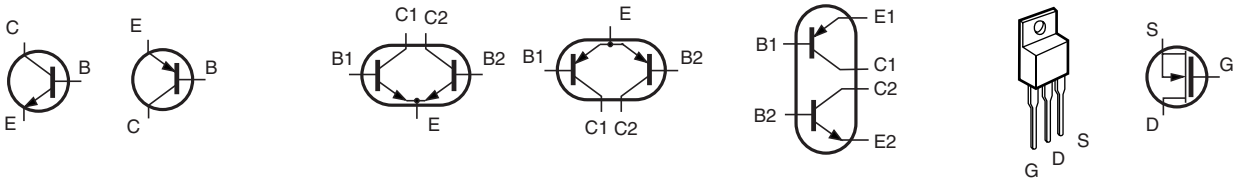
■ Pin Description of Diode, Transistor and IC

● Diode

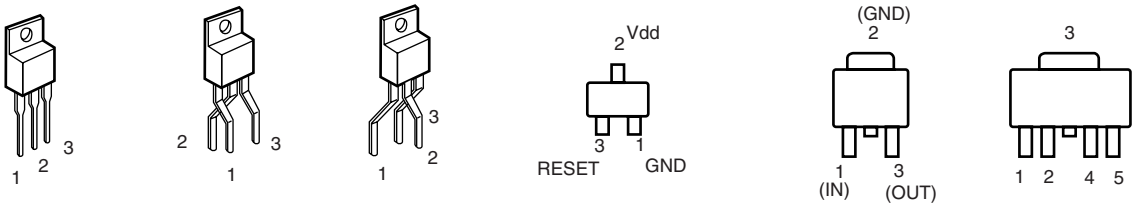


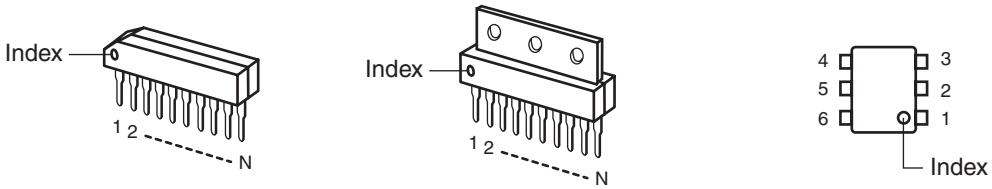
● Transistor/FET

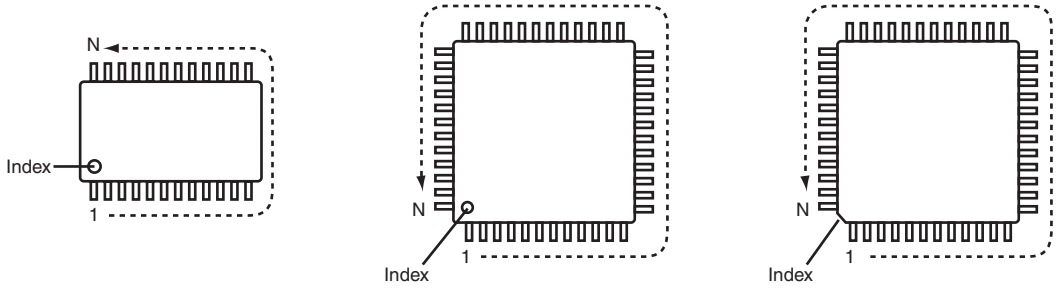


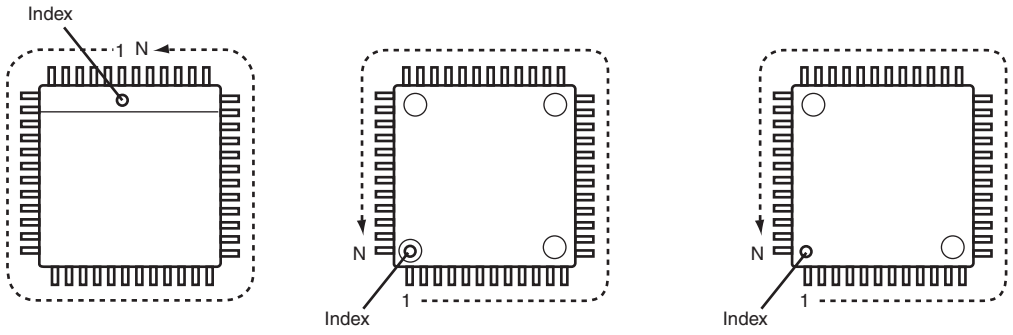


● IC









■ Electrical Parts List

Product safety should be considered when a component replacement is made in any area of a projector. Components indicated by a ⚠ mark in this parts list and the circuit diagram show components whose value have special significance to product safety. It is particularly recommended that only parts specified on the following parts list be used for components replacement pointed out by the mark.

● Read Description in the parts list

Read description in the Capacitor and Resistor as follows:

CAPACITOR CERAMIC 100P K 50V

- 50V — Rated Voltage
- K — Tolerance Symbols:

Less than 10pF

A : Not specified	B : ±0.1pF	C : ±0.25pF
D : ±0.5pF	E : +0 -1pF	F : ±1PF
G : ±2pF	H : +0.1 -0pF	L : +0 -0.1pF
R : ±0.25 -0pF	S : +0-0.25pF	

More than 10pF

A : Not specified	B : ±0.1%	C : ±0.25%
D : ±0.5%	F : ±1%	G : ±2%
H : ±3%	J : ±5%	K : ±10%
L : ±15%	M : ±20%	N : ±30%
P : +100-0%	Q : +30-10%	T : +50-10%
U : +75-10%	V : +20-10%	W : +100-10%
X : +40-20%	Y : +150-10%	Z : +80-20%

- 100P — Rated value: P=pico farad, U=micro farad
- CERAMIC — Material:

CERAMIC	Ceramic
MT-PAPER	Metallized Paper
POLYESTER	Polyester
MT-POLYEST	Metallized Polyester
POLYPRO	Polypropylene
MT-POLYPRO	Metallized Polypropylene
COMPO FILM	Composite film
MT-COMPO	Metallized Composite
STYRENE	Styrene
TA-SOLID	Tantalum Oxide Solid Electrolytic
AL-SOLID	Aluminium Solid Electrolytic
ELECT	Aluminum Foil Electrolytic
NP-ELECT	Non-polarised Electrolytic
OS-SOLID	Aluminium Solid with Organic Semiconductive Electrolytic
POS-SOLID	Polymerized Organic Semiconductive
DL-ELECT	Double Layered Electrolytic
PPS-FILM	Polyphenylene Sulfide Film
MT-PPS-FILM	Metalized Polyphenylene Sulfide Film
MT-PEN-FILM	Metalized Polyethylenenaphthalate Film
CAPACITOR	Other

RESISTOR CARBON 4.7K J A 1/4W

- 1/4W — Rated Wattage
- A — Performance Symbols:
  A: General B: Non flammable Z: Low noise
  Other: Temperature coefficient

T: ±10ppm/°C	U: ±25ppm/°C	C: ±50ppm/°C
D: ±100ppm/°C	E: ±200ppm/°C	F: ±250ppm/°C
G: ±350ppm/°C	H: ±1000ppm/°C±10%	W: ±1200ppm/°C±10%
Y: ±1400ppm/°C±10%	J: ±2000ppm/°C±10%	K: ±2400ppm/°C±10%
L: ±2700ppm/°C±10%	M: ±3000ppm/°C±10%	N: ±3300ppm/°C±10%
P: ±3600ppm/°C±10%	Q: ±3900ppm/°C±10%	R: ±4200ppm/°C±10%
S: ±4300ppm/°C±10%	V: ±4500ppm/°C±10%	X: ±8000ppm/°C±10%

- J — Tolerance Symbols:
  A: ±0.05% B: ±0.1% C: ±0.25% D: ±0.5%
  F: ±1% G: ±2% J: ±5% K: ±10%
  M: ±20% P: +5-15% Z: 0 ohm
- 4.7K — Rated value, ohms:
  K: 1,000, M: 1,000,000
- CARBON — Material:

CARBON	Carbon
MT-FILM	Metal Film
OXIDE-MT	Oxide Metal Film
SOLID	Composition
MT-GLAZE	Metal Glaze
WIRE WOUND	Wire Wound
CERAMIC RES	Ceramic
FUSIBLE RES	Fusible
RESISTOR	Other

Key No.	Part No.	Description
OUT OF CIRCUIT BOARDS		
⚠ LP900	610 293 8210	COMPL,OPTICAL LAMP MW6A
MISCELLANEOUS		
⚠ A601	645 048 9952	UNIT,POWER
⚠ A601-F	423 021 7801	**FUSE 250V 6.3A**
	(In UNIT, POWER)	
⚠ A901	645 048 4926	UNIT,BALLAST
⚠ FN901	645 052 1171	MOTOR,FAN DC 2.64W
⚠ FN902	645 049 8275	MOTOR,FAN DC 3.6W
⚠ FN903	645 051 9802	MOTOR,FAN DC 3.2W
⚠ FN904	645 051 9802	MOTOR,FAN DC 3.2W
⚠ FN905	645 051 9970	MOTOR,FAN DC 1.92W
⚠ FN906	645 049 7810	MOTOR,FAN DC 1.68W
⚠ FN907	645 049 8602	MOTOR,FAN DC 1.5W
SP901	645 049 0736	SPEAKER,8
⚠ SW902	645 026 5457	SWITCH,THERMAL
	645 041 9164	SWITCH,THERMAL
	645 048 3158	SWITCH,THERMAL
⚠ SW904	645 024 8986	SWITCH,PUSH 2P-2TX2
ASSY, PWB		
For PLC-XW20		
⚠ **610 294 7946**	**ASSY,PWB,SUB MW6A 1AA0B10C343AB**	
⚠ **610 294 7953**	**ASSY,PWB,R/C MW6A 1AA0B10C343AC**	
⚠ **610 294 7939**	**ASSY,PWB,MAIN MW6A 1AA0B10C343AA**	
For PLC-SW20		
⚠ **610 294 9711**	**ASSY,PWB,SUB MZ6A 1AA0B10C344AB**	
⚠ **610 294 9728**	**ASSY,PWB,R/C MZ6A 1AA0B10C344B0**	
⚠ **610 294 9704**	**ASSY,PWB,MAIN MZ6A 1AA0B10C344AA**	
For PLC-XW20 / PLC-SW20		
⚠ **610 294 8707**	**ASSY,PWB,AV MW6A 1AA0B10C346A0**	
610 294 7946 ASSY,PWB,SUB MW6A 1AA0B10C343AB (PLC-XW20)		
TRANSISTOR		
Q2501	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2531	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2551	405 014 4509	TR 2SC2412K T146 R
Q2561	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2601	405 148 2907	TR 2SC5103 TL P
	405 148 3003	TR 2SC5103 TL Q
Q2602	405 014 4509	TR 2SC2412K T146 R
Q2603	405 014 4509	TR 2SC2412K T146 R
Q3501	405 002 8304	TR 2SA1203-Y-TE12L
Q3502	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7271	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7272	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7273	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7274	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7275	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7276	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7277	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2601	405 148 2907	TR 2SC5103 TL P
	405 148 3003	TR 2SC5103 TL Q
Q2602	405 014 4509	TR 2SC2412K T146 R
Q2603	405 014 4509	TR 2SC2412K T146 R
Q3501	405 002 8304	TR 2SA1203-Y-TE12L
Q3502	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7271	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7272	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7273	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7274	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7275	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7276	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7277	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S

Key No.	Part No.	Description
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
INTEGRATED CIRCUIT		
IC1501	409 502 3302	IC L3E06070D0A
IC1531	409 502 3302	IC L3E06070D0A
IC1561	409 502 3302	IC L3E06070D0A
IC1581	409 506 0406	IC M62392FP
IC2571	409 458 3401	IC M62393FP
IC2611	409 503 7903	IC BA033SFP
IC2621	409 499 1701	IC PQ025EZ01ZP
	409 461 7700	IC PQ2TZ15
IC3501	409 502 3203	IC L3E01031F0A
IC3531	409 502 3203	IC L3E01031F0A
IC3551	409 390 0001	IC LM7171AIMX
	409 486 7709	IC LM7171BIMX
IC3561	409 502 3203	IC L3E01031F0A
IC3581	409 343 0201	IC LT1206CS8
IC401	409 502 3401	IC QL3E07050 K0A
IC501	409 502 3302	IC L3E06070D0A
IC531	409 502 3302	IC L3E06070D0A
IC561	409 502 3302	IC L3E06070D0A
IC7271	409 441 8406	IC LA7217M-T-TRM
IC7272	409 434 8109	IC TC4053BFT-(EL)
CAPACITOR		
C1501	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C1502	403 164 0204	CERAMIC 0.1U Z 25V
C1503	403 164 0204	CERAMIC 0.1U Z 25V
C1504	403 164 0204	CERAMIC 0.1U Z 25V
C1507	403 164 0204	CERAMIC 0.1U Z 25V
C1508	403 164 0204	CERAMIC 0.1U Z 25V
C1509	403 164 0204	CERAMIC 0.1U Z 25V
C1511	403 304 3300	ELECT 47U M 16V
C1513	403 149 9208	CERAMIC 0.01U Z 50V
C1514	403 164 0204	CERAMIC 0.1U Z 25V
C1531	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C1532	403 164 0204	CERAMIC 0.1U Z 25V
C1533	403 164 0204	CERAMIC 0.1U Z 25V
C1534	403 164 0204	CERAMIC 0.1U Z 25V
C1537	403 164 0204	CERAMIC 0.1U Z 25V
C1538	403 164 0204	CERAMIC 0.1U Z 25V
C1539	403 164 0204	CERAMIC 0.1U Z 25V
C1541	403 304 3300	ELECT 47U M 16V
C1543	403 149 9208	CERAMIC 0.01U Z 50V
C1544	403 164 0204	CERAMIC 0.1U Z 25V
C1561	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C1562	403 164 0204	CERAMIC 0.1U Z 25V
C1563	403 164 0204	CERAMIC 0.1U Z 25V
C1564	403 164 0204	CERAMIC 0.1U Z 25V
C1567	403 164 0204	CERAMIC 0.1U Z 25V
C1568	403 164 0204	CERAMIC 0.1U Z 25V
C1569	403 164 0204	CERAMIC 0.1U Z 25V
C1571	403 304 3300	ELECT 47U M 16V
C1573	403 149 9208	CERAMIC 0.01U Z 50V
C1574	403 164 0204	CERAMIC 0.1U Z 25V
C1581	403 164 0204	CERAMIC 0.1U Z 25V
C1582	403 304 2105	ELECT 47U M 6.3V
C1583	403 164 0204	CERAMIC 0.1U Z 25V
C2501	403 164 0204	CERAMIC 0.1U Z 25V
C2502	403 283 6309	CERAMIC 1U Z 10V
C2503	403 229 3508	ELECT 100U M 16V
C2504	403 149 9208	CERAMIC 0.01U Z 50V
C2531	403 164 0204	CERAMIC 0.1U Z 25V
C2532	403 283 6309	CERAMIC 1U Z 10V
C2533	403 229 3508	ELECT 100U M 16V
C2534	403 149 9208	CERAMIC 0.01U Z 50V
C2561	403 164 0204	CERAMIC 0.1U Z 25V
C2562	403 283 6309	CERAMIC 1U Z 10V
C2563	403 229 3508	ELECT 100U M 16V
C2564	403 149 9208	CERAMIC 0.01U Z 50V
C2571	403 164 0204	CERAMIC 0.1U Z 25V
C2572	403 304 2105	ELECT 47U M 6.3V
C2573	403 164 0204	CERAMIC 0.1U Z 25V
C2592	403 229 3508	ELECT 100U M 16V
C2601	403 334 8603	ELECT 220U M 6.3V
C2602	403 334 8603	ELECT 220U M 6.3V
C2611	403 164 0204	CERAMIC 0.1U Z 25V
C2612	403 280 1604	ELECT 220U M 16V
C2613	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C2614	403 164 0204	CERAMIC 0.1U Z 25V
C2621	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C2622	403 164 0204	CERAMIC 0.1U Z 25V
C2623	403 164 0204	CERAMIC 0.1U Z 25V
C2624	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C2625	403 164 0204	CERAMIC 0.1U Z 25V
C3502	403 162 4709	ELECT 10U M 16V
C3503	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C3504	403 164 0204	CERAMIC 0.1U Z 25V
C3506	403 164 0204	CERAMIC 0.1U Z 25V
C3507	403 229 3508	ELECT 100U M 16V
C3508	403 164 0204	CERAMIC 0.1U Z 25V
C3531	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C3532	403 164 0204	CERAMIC 0.1U Z 25V
C3536	403 164 0204	CERAMIC 0.1U Z 25V
C3537	403 229 3508	ELECT 100U M 16V

Key No.	Part No.	Description
C3538	403 164 0204	CERAMIC 0.1U Z 25V
C3551	403 157 3601	CERAMIC 100P J 50V
C3561	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C3562	403 164 0204	CERAMIC 0.1U Z 25V
C3566	403 164 0204	CERAMIC 0.1U Z 25V
C3567	403 229 3508	ELECT 100U M 16V
C3568	403 164 0204	CERAMIC 0.1U Z 25V
C3581	403 157 3601	CERAMIC 100P J 50V
C3582	403 149 9208	CERAMIC 0.01U Z 50V
C3583	403 164 0204	CERAMIC 0.1U Z 25V
C3584	403 229 3508	ELECT 100U M 16V
C401	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C402	403 164 0204	CERAMIC 0.1U Z 25V
C403	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C404	403 164 0204	CERAMIC 0.1U Z 25V
C406	403 164 0204	CERAMIC 0.1U Z 25V
C407	403 164 0204	CERAMIC 0.1U Z 25V
C408	403 164 0204	CERAMIC 0.1U Z 25V
C409	403 164 0204	CERAMIC 0.1U Z 25V
C411	403 164 0204	CERAMIC 0.1U Z 25V
C412	403 164 0204	CERAMIC 0.1U Z 25V
C413	403 164 0204	CERAMIC 0.1U Z 25V
C414	403 164 0204	CERAMIC 0.1U Z 25V
C416	403 164 0204	CERAMIC 0.1U Z 25V
C417	403 164 0204	CERAMIC 0.1U Z 25V
C418	403 164 0204	CERAMIC 0.1U Z 25V
C419	403 164 0204	CERAMIC 0.1U Z 25V
C421	403 164 0204	CERAMIC 0.1U Z 25V
C422	403 283 6309	CERAMIC 1U Z 10V
C501	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C502	403 164 0204	CERAMIC 0.1U Z 25V
C503	403 164 0204	CERAMIC 0.1U Z 25V
C504	403 164 0204	CERAMIC 0.1U Z 25V
C507	403 164 0204	CERAMIC 0.1U Z 25V
C508	403 164 0204	CERAMIC 0.1U Z 25V
C509	403 164 0204	CERAMIC 0.1U Z 25V
C511	403 304 3300	ELECT 47U M 16V
C513	403 149 9208	CERAMIC 0.01U Z 50V
C514	403 164 0204	CERAMIC 0.1U Z 25V
C526	403 164 0204	CERAMIC 0.1U Z 25V
C527	403 164 0204	CERAMIC 0.1U Z 25V
C531	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C532	403 164 0204	CERAMIC 0.1U Z 25V
C533	403 164 0204	CERAMIC 0.1U Z 25V
C534	403 164 0204	CERAMIC 0.1U Z 25V
C537	403 164 0204	CERAMIC 0.1U Z 25V
C538	403 164 0204	CERAMIC 0.1U Z 25V
C539	403 164 0204	CERAMIC 0.1U Z 25V
C541	403 304 3300	ELECT 47U M 16V
C543	403 149 9208	CERAMIC 0.01U Z 50V
C544	403 164 0204	CERAMIC 0.1U Z 25V
C546	403 164 0204	CERAMIC 0.1U Z 25V
C547	403 164 0204	CERAMIC 0.1U Z 25V
C561	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C562	403 164 0204	CERAMIC 0.1U Z 25V
C563	403 164 0204	CERAMIC 0.1U Z 25V
C564	403 164 0204	CERAMIC 0.1U Z 25V
C567	403 164 0204	CERAMIC 0.1U Z 25V
C568	403 164 0204	CERAMIC 0.1U Z 25V
C569	403 164 0204	CERAMIC 0.1U Z 25V
C571	403 304 3300	ELECT 47U M 16V
C573	403 149 9208	CERAMIC 0.01U Z 50V
C574	403 164 0204	CERAMIC 0.1U Z 25V
C576	403 164 0204	CERAMIC 0.1U Z 25V
C577	403 164 0204	CERAMIC 0.1U Z 25V
C7271	403 175 4802	NP-ELECT 10U M 10V
C7272	403 215 1006	CERAMIC 470P J 50V
C7273	403 283 6309	CERAMIC 1U Z 10V
C7274	403 237 8700	CERAMIC 0.056U Z 50V
C7275	403 224 6603	CERAMIC 0.022U Z 50V
C7276	403 304 2105	ELECT 47U M 6.3V
C7277	403 164 0204	CERAMIC 0.1U Z 25V
C7278	403 215 2201	CERAMIC 0.01U K 50V
C7279	403 162 6208	ELECT 1U M 50V
C7280	403 157 6909	CERAMIC 820P K 50V
C7281	403 164 0204	CERAMIC 0.1U Z 25V
C7282	403 149 9208	CERAMIC 0.01U Z 50V
C7283	403 164 0204	CERAMIC 0.1U Z 25V
C7285	403 164 0204	CERAMIC 0.1U Z 25V
RESISTOR		
RB401	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB402	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB403	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB404	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB405	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB406	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB407	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB408	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB409	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W

Key No.	Part No.	Description
RB410	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB411	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB412	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB501	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB502	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB503	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB531	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB532	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB533	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB561	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB562	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB563	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
R1502	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1503	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1532	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1533	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1562	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1563	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1581	401 105 0405	MT-GLAZE 100 JA 1/16W
R1582	401 105 0405	MT-GLAZE 100 JA 1/16W
R1583	401 105 0504	MT-GLAZE 1K JA 1/16W
R1584	401 105 0504	MT-GLAZE 1K JA 1/16W
R1586	401 105 0504	MT-GLAZE 1K JA 1/16W
R1587	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1588	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1589	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1590	401 105 0504	MT-GLAZE 1K JA 1/16W
R1591	401 105 0504	MT-GLAZE 1K JA 1/16W
R1592	401 105 0504	MT-GLAZE 1K JA 1/16W
R1593	401 105 0504	MT-GLAZE 1K JA 1/16W
R2501	401 105 0603	MT-GLAZE 10K JA 1/16W
R2502	401 105 3406	MT-GLAZE 27K JA 1/16W
R2504	401 105 0504	MT-GLAZE 1K JA 1/16W
R2506	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2507	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2531	401 105 0603	MT-GLAZE 10K JA 1/16W
R2532	401 105 3406	MT-GLAZE 27K JA 1/16W
R2534	401 105 0504	MT-GLAZE 1K JA 1/16W
R2536	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2537	401 148 6006	MT-GLAZE 2.2 JA 1/16W

Key No.	Part No.	Description
R2553	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2554	401 105 4205	MT-GLAZE 33K JA 1/16W
R2555	401 105 0603	MT-GLAZE 10K JA 1/16W
R2556	401 105 6100	MT-GLAZE 560K JA 1/16W
R2557	401 105 6100	MT-GLAZE 560K JA 1/16W
R2558	401 105 6100	MT-GLAZE 560K JA 1/16W
R2561	401 105 0603	MT-GLAZE 10K JA 1/16W
R2562	401 105 3406	MT-GLAZE 27K JA 1/16W
R2564	401 105 0504	MT-GLAZE 1K JA 1/16W
R2566	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2567	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2571	401 105 0405	MT-GLAZE 100 JA 1/16W
R2572	401 105 0405	MT-GLAZE 100 JA 1/16W
R2576	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R2577	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R2581	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R2582	401 105 1105	MT-GLAZE 12K JA 1/16W
R2583	401 105 0603	MT-GLAZE 10K JA 1/16W
R2584	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R2591	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
R2601	401 190 1707	MT-GLAZE 0.000 ZA 1W
R2602	401 104 6002	MT-GLAZE 100 JA 1W
R2602A	401 104 6002	MT-GLAZE 100 JA 1W
R2603	401 105 6001	MT-GLAZE 5.6K JA 1/16W
R2605	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R2611	401 234 8105	MT-GLAZE 4.7 JA 1W
R2612	401 234 8105	MT-GLAZE 4.7 JA 1W
R2613	401 105 6001	MT-GLAZE 5.6K JA 1/16W
R2614	401 105 2904	MT-GLAZE 22K JA 1/16W
R2621	401 105 0405	MT-GLAZE 100 JA 1/16W
R3501	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R3502	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R3503	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R3504	401 105 0603	MT-GLAZE 10K JA 1/16W
R3506	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3507	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3508	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3509	401 105 0306	MT-GLAZE 10 JA 1/16W
R3511	401 105 0306	MT-GLAZE 10 JA 1/16W
R3512	401 105 0306	MT-GLAZE 10 JA 1/16W
R3513	401 105 0306	MT-GLAZE 10 JA 1/16W
R3514	401 105 0306	MT-GLAZE 10 JA 1/16W
R3516	401 105 0306	MT-GLAZE 10 JA 1/16W
R3517	401 105 0306	MT-GLAZE 10 JA 1/16W
R3518	401 105 0306	MT-GLAZE 10 JA 1/16W
R3519	401 105 0306	MT-GLAZE 10 JA 1/16W
R3521	401 105 0306	MT-GLAZE 10 JA 1/16W
R3522	401 105 0306	MT-GLAZE 10 JA 1/16W
R3523	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3524	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3528	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3531	401 105 7909	MT-GLAZE 0.000 ZA 1/16W

Key No.	Part No.	Description	Key No.	Part No.	Description
R3532	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R412	401 105 2607	MT-GLAZE 22 JA 1/16W
R3533	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R413	401 105 3901	MT-GLAZE 33 JA 1/16W
R3534	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R414	401 105 3901	MT-GLAZE 33 JA 1/16W
R3535	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R415	401 105 3901	MT-GLAZE 33 JA 1/16W
R3536	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R416	401 105 3901	MT-GLAZE 33 JA 1/16W
R3537	401 105 0306	MT-GLAZE 10 JA 1/16W	R417	401 105 3901	MT-GLAZE 33 JA 1/16W
R3538	401 105 0306	MT-GLAZE 10 JA 1/16W	R418	401 105 3901	MT-GLAZE 33 JA 1/16W
R3539	401 105 0306	MT-GLAZE 10 JA 1/16W	R419	401 105 3901	MT-GLAZE 33 JA 1/16W
R3540	401 105 0306	MT-GLAZE 10 JA 1/16W	R420	401 105 3901	MT-GLAZE 33 JA 1/16W
R3541	401 105 0306	MT-GLAZE 10 JA 1/16W	R421	401 105 3901	MT-GLAZE 33 JA 1/16W
R3542	401 105 0306	MT-GLAZE 10 JA 1/16W	R422	401 105 3901	MT-GLAZE 33 JA 1/16W
R3543	401 105 0306	MT-GLAZE 10 JA 1/16W	R423	401 105 3901	MT-GLAZE 33 JA 1/16W
R3544	401 105 0306	MT-GLAZE 10 JA 1/16W	R424	401 105 3901	MT-GLAZE 33 JA 1/16W
R3545	401 105 0306	MT-GLAZE 10 JA 1/16W	R425	401 105 3901	MT-GLAZE 33 JA 1/16W
R3546	401 105 0306	MT-GLAZE 10 JA 1/16W	R426	401 105 3901	MT-GLAZE 33 JA 1/16W
R3547	401 105 0306	MT-GLAZE 10 JA 1/16W	R427	401 105 3901	MT-GLAZE 33 JA 1/16W
R3548	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R428	401 105 3901	MT-GLAZE 33 JA 1/16W
R3549	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R429	401 105 3901	MT-GLAZE 33 JA 1/16W
R3552	401 105 2805	MT-GLAZE 2.2K JA 1/16W	R430	401 105 3901	MT-GLAZE 33 JA 1/16W
R3553	401 105 0504	MT-GLAZE 1K JA 1/16W	R431	401 105 3901	MT-GLAZE 33 JA 1/16W
R3556	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R432	401 105 3901	MT-GLAZE 33 JA 1/16W
R3558	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R433	401 105 3901	MT-GLAZE 33 JA 1/16W
R3561	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R434	401 105 3901	MT-GLAZE 33 JA 1/16W
R3562	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R435	401 105 3901	MT-GLAZE 33 JA 1/16W
R3564	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R436	401 105 3901	MT-GLAZE 33 JA 1/16W
R3565	401 105 0306	MT-GLAZE 10 JA 1/16W	R437	401 105 3901	MT-GLAZE 33 JA 1/16W
R3566	401 105 0306	MT-GLAZE 10 JA 1/16W	R438	401 105 3901	MT-GLAZE 33 JA 1/16W
R3567	401 105 0306	MT-GLAZE 10 JA 1/16W	R439	401 105 3901	MT-GLAZE 33 JA 1/16W
R3568	401 105 0306	MT-GLAZE 10 JA 1/16W	R440	401 105 3901	MT-GLAZE 33 JA 1/16W
R3569	401 105 0306	MT-GLAZE 10 JA 1/16W	R441	401 105 3901	MT-GLAZE 33 JA 1/16W
R3571	401 105 0306	MT-GLAZE 10 JA 1/16W	R442	401 105 3901	MT-GLAZE 33 JA 1/16W
R3572	401 105 0306	MT-GLAZE 10 JA 1/16W	R443	401 105 0702	MT-GLAZE 100K JA 1/16W
R3573	401 105 0306	MT-GLAZE 10 JA 1/16W	R444	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3574	401 105 0306	MT-GLAZE 10 JA 1/16W	R445	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3575	401 105 0306	MT-GLAZE 10 JA 1/16W	R446	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3576	401 105 0306	MT-GLAZE 10 JA 1/16W	R447	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3577	401 105 0306	MT-GLAZE 10 JA 1/16W	R448	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3578	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R449	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3579	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R450	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3581	401 105 2805	MT-GLAZE 2.2K JA 1/16W	R453	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3582	401 105 0504	MT-GLAZE 1K JA 1/16W	R501	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R401	401 105 2607	MT-GLAZE 22 JA 1/16W	R504	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R402	401 105 2607	MT-GLAZE 22 JA 1/16W	R511	401 105 7305	MT-GLAZE 820 JA 1/16W
R403	401 105 2607	MT-GLAZE 22 JA 1/16W	R513	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R404	401 105 2607	MT-GLAZE 22 JA 1/16W	R514	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R405	401 105 2607	MT-GLAZE 22 JA 1/16W	R531	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R406	401 105 2607	MT-GLAZE 22 JA 1/16W	R534	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R407	401 105 2607	MT-GLAZE 22 JA 1/16W	R541	401 105 7305	MT-GLAZE 820 JA 1/16W
R408	401 105 2607	MT-GLAZE 22 JA 1/16W	R543	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R409	401 105 2607	MT-GLAZE 22 JA 1/16W	R544	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R410	401 105 2607	MT-GLAZE 22 JA 1/16W	R561	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R411	401 105 2607	MT-GLAZE 22 JA 1/16W	R564	401 105 7909	MT-GLAZE 0.000 ZA 1/16W

Key No.	Part No.	Description
R571	401 105 7305	MT-GLAZE 820 JA 1/16W
R573	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R574	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R7271	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7272	401 105 4205	MT-GLAZE 33K JA 1/16W
R7273	401 105 5400	MT-GLAZE 47K JA 1/16W
R7274	401 105 0504	MT-GLAZE 1K JA 1/16W
R7275	401 105 0504	MT-GLAZE 1K JA 1/16W
R7276	401 105 1709	MT-GLAZE 150K JA 1/16W
R7277	401 177 2109	MT-GLAZE 4.7M JA 1/16W
R7278	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R7279	401 105 7305	MT-GLAZE 820 JA 1/16W
R7280	401 105 0504	MT-GLAZE 1K JA 1/16W
R7281	401 105 0504	MT-GLAZE 1K JA 1/16W
R7282	401 105 5400	MT-GLAZE 47K JA 1/16W
R7283	401 105 2102	MT-GLAZE 18K JA 1/16W
R7284	401 105 0603	MT-GLAZE 10K JA 1/16W
R7285	401 105 0504	MT-GLAZE 1K JA 1/16W
R7286	401 105 0504	MT-GLAZE 1K JA 1/16W
R7287	401 105 0504	MT-GLAZE 1K JA 1/16W
R7288	401 105 0504	MT-GLAZE 1K JA 1/16W
R7289	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7290	401 105 4106	MT-GLAZE 3.3K JA 1/16W
R7291	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7292	401 105 4106	MT-GLAZE 3.3K JA 1/16W
R7293	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7294	401 105 4106	MT-GLAZE 3.3K JA 1/16W
COIL		
L1501	645 020 1776	INDUCTOR,3.3U M
L1502	645 020 1776	INDUCTOR,3.3U M
L1531	645 020 1776	INDUCTOR,3.3U M
L1532	645 020 1776	INDUCTOR,3.3U M
L1561	645 020 1776	INDUCTOR,3.3U M
L1562	645 020 1776	INDUCTOR,3.3U M
L1581	645 026 1008	INDUCTOR,3.3U M
L2571	645 026 1008	INDUCTOR,3.3U M
L2592	645 020 1776	INDUCTOR,3.3U M
L3501	401 035 4306	MT-GLAZE 10 JA 1/8W
L3502	645 020 1776	INDUCTOR,3.3U M
L3531	645 020 1776	INDUCTOR,3.3U M
L3561	645 020 1776	INDUCTOR,3.3U M
L501	645 020 1776	INDUCTOR,3.3U M
L502	645 020 1776	INDUCTOR,3.3U M
L531	645 020 1776	INDUCTOR,3.3U M
L532	645 020 1776	INDUCTOR,3.3U M
L561	645 020 1776	INDUCTOR,3.3U M
L562	645 020 1776	INDUCTOR,3.3U M
DIODE		
D2592	407 149 0807	DIODE 1SS355-TE-17
D2601	407 208 9703	ZD UDZS-TE-175.6B
D2611	407 149 0807	DIODE 1SS355-TE-17
D2621	407 149 0807	DIODE 1SS355-TE-17
D3501	407 149 0807	DIODE 1SS355-TE-17
MISCELLANEOUS		
X7271	645 035 8838	OSC,CERAMIC 500.0KHZ

610 294 9711 ASSY,PWB,SUB MZ6A 1AA0B10C344AB (PLC-SW20)

TRANSISTOR

Q2501	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2531	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2551	405 014 4509	TR 2SC2412K T146 R
Q2561	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2601	405 148 2907	TR 2SC5103 TL P
	405 148 3003	TR 2SC5103 TL Q
Q2602	405 014 4509	TR 2SC2412K T146 R
Q2603	405 014 4509	TR 2SC2412K T146 R
Q3501	405 002 8304	TR 2SA1203-Y-TE12L
Q3502	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7271	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7272	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7273	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB

Key No.	Part No.	Description
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7274	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7275	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7276	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7277	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
INTEGRATED CIRCUIT		
IC1581	409 506 0406	IC M62392FP
IC2571	409 458 3401	IC M62393FP
IC2611	409 503 7903	IC BA033SFP
IC2621	409 499 1701	IC PQ025EZ01ZP
	409 461 7700	IC PQ2TZ15
IC3501	409 502 3203	IC L3E01031F0A
IC3531	409 502 3203	IC L3E01031F0A
IC3551	409 390 0001	IC LM7171AIMX
	409 486 7709	IC LM7171BIMX
IC3561	409 502 3203	IC L3E01031F0A
IC3581	409 343 0201	IC LT1206CS8
IC401	409 502 3401	IC QL3E07050 K0A
IC501	409 502 3302	IC L3E06070D0A
IC531	409 502 3302	IC L3E06070D0A
IC561	409 502 3302	IC L3E06070D0A
IC7271	409 441 8406	IC LA7217M-T-TRM
IC7272	409 434 8109	IC TC4053BFT-(EL)
CAPACITOR		
C1581	403 164 0204	CERAMIC 0.1U Z 25V
C1582	403 304 2105	ELECT 47U M 6.3V
C1583	403 164 0204	CERAMIC 0.1U Z 25V
C2501	403 164 0204	CERAMIC 0.1U Z 25V
C2502	403 283 6309	CERAMIC 1U Z 10V
C2503	403 229 3508	ELECT 100U M 16V
C2504	403 149 9208	CERAMIC 0.01U Z 50V
C2531	403 164 0204	CERAMIC 0.1U Z 25V
C2532	403 283 6309	CERAMIC 1U Z 10V
C2533	403 229 3508	ELECT 100U M 16V
C2534	403 149 9208	CERAMIC 0.01U Z 50V
C2561	403 164 0204	CERAMIC 0.1U Z 25V
C2562	403 283 6309	CERAMIC 1U Z 10V
C2563	403 229 3508	ELECT 100U M 16V
C2564	403 149 9208	CERAMIC 0.01U Z 50V
C2571	403 164 0204	CERAMIC 0.1U Z 25V
C2572	403 304 2105	ELECT 47U M 6.3V
C2573	403 164 0204	CERAMIC 0.1U Z 25V
C2592	403 229 3508	ELECT 100U M 16V
C2601	403 334 8603	ELECT 220U M 6.3V
C2602	403 334 8603	ELECT 220U M 6.3V
C2611	403 164 0204	CERAMIC 0.1U Z 25V
C2612	403 280 1604	ELECT 220U M 16V
C2613	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C2614	403 164 0204	CERAMIC 0.1U Z 25V
C2621	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C2622	403 164 0204	CERAMIC 0.1U Z 25V
C2623	403 164 0204	CERAMIC 0.1U Z 25V
C2624	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C2625	403 164 0204	CERAMIC 0.1U Z 25V
C3502	403 162 4709	ELECT 10U M 16V
C3503	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C3504	403 164 0204	CERAMIC 0.1U Z 25V
C3506	403 164 0204	CERAMIC 0.1U Z 25V
C3507	403 229 3508	ELECT 100U M 16V
C3508	403 164 0204	CERAMIC 0.1U Z 25V
C3531	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C3532	403 164 0204	CERAMIC 0.1U Z 25V
C3536	403 164 0204	CERAMIC 0.1U Z 25V
C3537	403 229 3508	ELECT 100U M 16V
C3538	403 164 0204	CERAMIC 0.1U Z 25V
C3551	403 157 3601	CERAMIC 100P J 50V
C3561	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C3562	403 164 0204	CERAMIC 0.1U Z 25V
C3566	403 164 0204	CERAMIC 0.1U Z 25V
C3567	403 229 3508	ELECT 100U M 16V
C3568	403 164 0204	CERAMIC 0.1U Z 25V
C3581	403 157 3601	CERAMIC 100P J 50V
C3582	403 149 9208	CERAMIC 0.01U Z 50V
C3583	403 164 0204	CERAMIC 0.1U Z 25V
C3584	403 229 3508	ELECT 100U M 16V
C401	403 322 7809	ELECT 220U M 6.3V

Key No.	Part No.	Description
	403 349 4706	ELECT 220U M 6.3V
C402	403 164 0204	CERAMIC 0.1U Z 25V
C403	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C404	403 164 0204	CERAMIC 0.1U Z 25V
C406	403 164 0204	CERAMIC 0.1U Z 25V
C407	403 164 0204	CERAMIC 0.1U Z 25V
C408	403 164 0204	CERAMIC 0.1U Z 25V
C409	403 164 0204	CERAMIC 0.1U Z 25V
C411	403 164 0204	CERAMIC 0.1U Z 25V
C412	403 164 0204	CERAMIC 0.1U Z 25V
C413	403 164 0204	CERAMIC 0.1U Z 25V
C414	403 164 0204	CERAMIC 0.1U Z 25V
C416	403 164 0204	CERAMIC 0.1U Z 25V
C417	403 164 0204	CERAMIC 0.1U Z 25V
C418	403 164 0204	CERAMIC 0.1U Z 25V
C419	403 164 0204	CERAMIC 0.1U Z 25V
C421	403 164 0204	CERAMIC 0.1U Z 25V
C422	403 283 6309	CERAMIC 1U Z 10V
C501	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C502	403 164 0204	CERAMIC 0.1U Z 25V
C503	403 164 0204	CERAMIC 0.1U Z 25V
C504	403 164 0204	CERAMIC 0.1U Z 25V
C507	403 164 0204	CERAMIC 0.1U Z 25V
C508	403 164 0204	CERAMIC 0.1U Z 25V
C509	403 164 0204	CERAMIC 0.1U Z 25V
C511	403 304 3300	ELECT 47U M 16V
C513	403 149 9208	CERAMIC 0.01U Z 50V
C514	403 164 0204	CERAMIC 0.1U Z 25V
C526	403 164 0204	CERAMIC 0.1U Z 25V
C527	403 164 0204	CERAMIC 0.1U Z 25V
C531	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C532	403 164 0204	CERAMIC 0.1U Z 25V
C533	403 164 0204	CERAMIC 0.1U Z 25V
C534	403 164 0204	CERAMIC 0.1U Z 25V
C537	403 164 0204	CERAMIC 0.1U Z 25V
C538	403 164 0204	CERAMIC 0.1U Z 25V
C539	403 164 0204	CERAMIC 0.1U Z 25V
C541	403 304 3300	ELECT 47U M 16V
C543	403 149 9208	CERAMIC 0.01U Z 50V
C544	403 164 0204	CERAMIC 0.1U Z 25V
C546	403 164 0204	CERAMIC 0.1U Z 25V
C547	403 164 0204	CERAMIC 0.1U Z 25V
C561	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C562	403 164 0204	CERAMIC 0.1U Z 25V
C563	403 164 0204	CERAMIC 0.1U Z 25V
C564	403 164 0204	CERAMIC 0.1U Z 25V
C567	403 164 0204	CERAMIC 0.1U Z 25V
C568	403 164 0204	CERAMIC 0.1U Z 25V
C569	403 164 0204	CERAMIC 0.1U Z 25V
C571	403 304 3300	ELECT 47U M 16V
C573	403 149 9208	CERAMIC 0.01U Z 50V
C574	403 164 0204	CERAMIC 0.1U Z 25V
C576	403 164 0204	CERAMIC 0.1U Z 25V
C577	403 164 0204	CERAMIC 0.1U Z 25V
C7271	403 175 4802	NP-ELECT 10U M 10V
C7272	403 215 1006	CERAMIC 470P J 50V
C7273	403 283 6309	CERAMIC 1U Z 10V
C7274	403 237 8700	CERAMIC 0.056U Z 50V
C7275	403 224 6603	CERAMIC 0.022U Z 50V
C7276	403 304 2105	ELECT 47U M 6.3V
C7277	403 164 0204	CERAMIC 0.1U Z 25V
C7278	403 215 2201	CERAMIC 0.01U K 50V
C7279	403 162 6208	ELECT 1U M 50V
C7280	403 157 6909	CERAMIC 820P K 50V
C7281	403 164 0204	CERAMIC 0.1U Z 25V
C7282	403 149 9208	CERAMIC 0.01U Z 50V
C7283	403 164 0204	CERAMIC 0.1U Z 25V
C7285	403 164 0204	CERAMIC 0.1U Z 25V
RESISTOR		
RB401	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB402	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB403	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB404	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB405	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB406	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB407	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB408	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB409	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB410	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB411	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB412	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB501	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB502	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB503	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB531	645 036 3528	R-NETWORK 0X4 1/32W

Key No.	Part No.	Description
	645 037 0816	R-NETWORK 0X4 1/32W
RB532	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB533	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB561	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB562	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB563	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
R1581	401 105 0405	MT-GLAZE 100 JA 1/16W
R1582	401 105 0405	MT-GLAZE 100 JA 1/16W
R1583	401 105 0504	MT-GLAZE 1K JA 1/16W
R1584	401 105 0504	MT-GLAZE 1K JA 1/16W
R1586	401 105 0504	MT-GLAZE 1K JA 1/16W
R1587	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1588	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1589	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1590	401 105 0504	MT-GLAZE 1K JA 1/16W
R1591	401 105 0504	MT-GLAZE 1K JA 1/16W
R1592	401 105 0504	MT-GLAZE 1K JA 1/16W
R1593	401 105 0504	MT-GLAZE 1K JA 1/16W
R2501	401 105 0603	MT-GLAZE 10K JA 1/16W
R2502	401 105 3406	MT-GLAZE 27K JA 1/16W
R2504	401 105 0504	MT-GLAZE 1K JA 1/16W
R2506	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2507	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2531	401 105 0603	MT-GLAZE 10K JA 1/16W
R2532	401 105 3406	MT-GLAZE 27K JA 1/16W
R2534	401 105 0504	MT-GLAZE 1K JA 1/16W
R2536	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2537	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2553	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2554	401 105 4205	MT-GLAZE 33K JA 1/16W
R2555	401 105 0603	MT-GLAZE 10K JA 1/16W
R2556	401 105 6100	MT-GLAZE 560K JA 1/16W
R2557	401 105 6100	MT-GLAZE 560K JA 1/16W
R2558	401 105 6100	MT-GLAZE 560K JA 1/16W
R2561	401 105 0603	MT-GLAZE 10K JA 1/16W
R2562	401 105 3406	MT-GLAZE 27K JA 1/16W
R2564	401 105 0504	MT-GLAZE 1K JA 1/16W
R2566	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2567	401 148 6006	MT-GLAZE 2.2 JA 1/16W
R2571	401 105 0405	MT-GLAZE 100 JA 1/16W
R2572	401 105 0405	MT-GLAZE 100 JA 1/16W
R2576	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R2577	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R2581	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R2582	401 105 1105	MT-GLAZE 12K JA 1/16W
R2583	401 105 0603	MT-GLAZE 10K JA 1/16W
R2584	401 105 3307	MT-GLAZE 2.7K JA 1/16W

Key No.	Part No.	Description
R2591	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
R2601	401 190 1707	MT-GLAZE 0.000 ZA 1W
R2602	401 104 6002	MT-GLAZE 100 JA 1W
R2602A	401 104 6002	MT-GLAZE 100 JA 1W
R2603	401 105 6001	MT-GLAZE 5.6K JA 1/16W
R2605	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R2611	401 234 8105	MT-GLAZE 4.7 JA 1W
R2612	401 234 8105	MT-GLAZE 4.7 JA 1W
R2613	401 105 6001	MT-GLAZE 5.6K JA 1/16W
R2614	401 105 2904	MT-GLAZE 22K JA 1/16W
R2621	401 105 0405	MT-GLAZE 100 JA 1/16W
R3501	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R3502	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R3503	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R3504	401 105 0603	MT-GLAZE 10K JA 1/16W
R3506	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3507	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3508	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3509	401 105 0306	MT-GLAZE 10 JA 1/16W
R3511	401 105 0306	MT-GLAZE 10 JA 1/16W
R3512	401 105 0306	MT-GLAZE 10 JA 1/16W
R3513	401 105 0306	MT-GLAZE 10 JA 1/16W
R3514	401 105 0306	MT-GLAZE 10 JA 1/16W
R3516	401 105 0306	MT-GLAZE 10 JA 1/16W
R3517	401 105 0306	MT-GLAZE 10 JA 1/16W
R3518	401 105 0306	MT-GLAZE 10 JA 1/16W
R3519	401 105 0306	MT-GLAZE 10 JA 1/16W
R3521	401 105 0306	MT-GLAZE 10 JA 1/16W
R3522	401 105 0306	MT-GLAZE 10 JA 1/16W
R3523	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3524	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3528	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3531	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3532	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3533	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3534	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3535	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3536	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3537	401 105 0306	MT-GLAZE 10 JA 1/16W
R3538	401 105 0306	MT-GLAZE 10 JA 1/16W
R3539	401 105 0306	MT-GLAZE 10 JA 1/16W
R3540	401 105 0306	MT-GLAZE 10 JA 1/16W
R3541	401 105 0306	MT-GLAZE 10 JA 1/16W
R3542	401 105 0306	MT-GLAZE 10 JA 1/16W
R3543	401 105 0306	MT-GLAZE 10 JA 1/16W
R3544	401 105 0306	MT-GLAZE 10 JA 1/16W
R3545	401 105 0306	MT-GLAZE 10 JA 1/16W
R3546	401 105 0306	MT-GLAZE 10 JA 1/16W
R3547	401 105 0306	MT-GLAZE 10 JA 1/16W
R3548	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3549	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3552	401 105 0504	MT-GLAZE 1K JA 1/16W

Key No.	Part No.	Description
R3553	401 105 0504	MT-GLAZE 1K JA 1/16W
R3556	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3558	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3561	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3562	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3564	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3565	401 105 0306	MT-GLAZE 10 JA 1/16W
R3566	401 105 0306	MT-GLAZE 10 JA 1/16W
R3567	401 105 0306	MT-GLAZE 10 JA 1/16W
R3568	401 105 0306	MT-GLAZE 10 JA 1/16W
R3569	401 105 0306	MT-GLAZE 10 JA 1/16W
R3571	401 105 0306	MT-GLAZE 10 JA 1/16W
R3572	401 105 0306	MT-GLAZE 10 JA 1/16W
R3573	401 105 0306	MT-GLAZE 10 JA 1/16W
R3574	401 105 0306	MT-GLAZE 10 JA 1/16W
R3575	401 105 0306	MT-GLAZE 10 JA 1/16W
R3576	401 105 0306	MT-GLAZE 10 JA 1/16W
R3577	401 105 0306	MT-GLAZE 10 JA 1/16W
R3578	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3579	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3581	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R3582	401 105 0504	MT-GLAZE 1K JA 1/16W
R401	401 105 2607	MT-GLAZE 22 JA 1/16W
R402	401 105 2607	MT-GLAZE 22 JA 1/16W
R403	401 105 2607	MT-GLAZE 22 JA 1/16W
R404	401 105 2607	MT-GLAZE 22 JA 1/16W
R405	401 105 2607	MT-GLAZE 22 JA 1/16W
R406	401 105 2607	MT-GLAZE 22 JA 1/16W
R407	401 105 2607	MT-GLAZE 22 JA 1/16W
R408	401 105 2607	MT-GLAZE 22 JA 1/16W
R409	401 105 2607	MT-GLAZE 22 JA 1/16W
R410	401 105 2607	MT-GLAZE 22 JA 1/16W
R411	401 105 2607	MT-GLAZE 22 JA 1/16W
R412	401 105 2607	MT-GLAZE 22 JA 1/16W
R413	401 105 3901	MT-GLAZE 33 JA 1/16W
R414	401 105 3901	MT-GLAZE 33 JA 1/16W
R415	401 105 3901	MT-GLAZE 33 JA 1/16W
R416	401 105 3901	MT-GLAZE 33 JA 1/16W
R417	401 105 3901	MT-GLAZE 33 JA 1/16W
R418	401 105 3901	MT-GLAZE 33 JA 1/16W
R419	401 105 3901	MT-GLAZE 33 JA 1/16W
R420	401 105 3901	MT-GLAZE 33 JA 1/16W
R421	401 105 3901	MT-GLAZE 33 JA 1/16W
R422	401 105 3901	MT-GLAZE 33 JA 1/16W
R423	401 105 3901	MT-GLAZE 33 JA 1/16W
R424	401 105 3901	MT-GLAZE 33 JA 1/16W
R425	401 105 3901	MT-GLAZE 33 JA 1/16W
R426	401 105 3901	MT-GLAZE 33 JA 1/16W
R427	401 105 3901	MT-GLAZE 33 JA 1/16W
R428	401 105 3901	MT-GLAZE 33 JA 1/16W
R429	401 105 3901	MT-GLAZE 33 JA 1/16W
R430	401 105 3901	MT-GLAZE 33 JA 1/16W
R431	401 105 3901	MT-GLAZE 33 JA 1/16W
R432	401 105 3901	MT-GLAZE 33 JA 1/16W
R433	401 105 3901	MT-GLAZE 33 JA 1/16W
R434	401 105 3901	MT-GLAZE 33 JA 1/16W
R435	401 105 3901	MT-GLAZE 33 JA 1/16W
R436	401 105 3901	MT-GLAZE 33 JA 1/16W
R437	401 105 3901	MT-GLAZE 33 JA 1/16W
R438	401 105 3901	MT-GLAZE 33 JA 1/16W
R439	401 105 3901	MT-GLAZE 33 JA 1/16W
R440	401 105 3901	MT-GLAZE 33 JA 1/16W
R441	401 105 3901	MT-GLAZE 33 JA 1/16W
R442	401 105 3901	MT-GLAZE 33 JA 1/16W
R443	401 105 0702	MT-GLAZE 100K JA 1/16W
R444	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R445	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R446	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R447	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R448	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R449	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R450	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R453	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R504	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R506	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R507	401 105 0603	MT-GLAZE 10K JA 1/16W
R511	401 105 7305	MT-GLAZE 820 JA 1/16W
R513	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R514	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R534	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R536	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R537	401 105 0603	MT-GLAZE 10K JA 1/16W
R541	401 105 7305	MT-GLAZE 820 JA 1/16W
R543	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R544	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R564	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R566	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R567	401 105 0603	MT-GLAZE 10K JA 1/16W
R571	401 105 7305	MT-GLAZE 820 JA 1/16W
R573	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R574	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R7271	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7272	401 105 4205	MT-GLAZE 33K JA 1/16W
R7273	401 105 5400	MT-GLAZE 47K JA 1/16W
R7274	401 105 0504	MT-GLAZE 1K JA 1/16W
R7275	401 105 0504	MT-GLAZE 1K JA 1/16W
R7276	401 105 1709	MT-GLAZE 150K JA 1/16W
R7277	401 177 2109	MT-GLAZE 4.7M JA 1/16W
R7278	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R7279	401 105 7305	MT-GLAZE 820 JA 1/16W
R7280	401 105 0504	MT-GLAZE 1K JA 1/16W
R7281	401 105 0504	MT-GLAZE 1K JA 1/16W
R7282	401 105 5400	MT-GLAZE 47K JA 1/16W
R7283	401 105 2102	MT-GLAZE 18K JA 1/16W

Key No.	Part No.	Description
R7284	401 105 0603	MT-GLAZE 10K JA 1/16W
R7285	401 105 0504	MT-GLAZE 1K JA 1/16W
R7286	401 105 0504	MT-GLAZE 1K JA 1/16W
R7287	401 105 0504	MT-GLAZE 1K JA 1/16W
R7288	401 105 0504	MT-GLAZE 1K JA 1/16W
R7289	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7290	401 105 4106	MT-GLAZE 3.3K JA 1/16W
R7291	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7292	401 105 4106	MT-GLAZE 3.3K JA 1/16W
R7293	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7294	401 105 4106	MT-GLAZE 3.3K JA 1/16W
COIL		
L1581	645 026 1008	INDUCTOR,3.3U M
L2571	645 026 1008	INDUCTOR,3.3U M
L2592	645 020 1776	INDUCTOR,3.3U M
L3501	401 035 4306	MT-GLAZE 10 JA 1/8W
L3502	645 020 1776	INDUCTOR,3.3U M
L3531	645 020 1776	INDUCTOR,3.3U M
L3561	645 020 1776	INDUCTOR,3.3U M
L501	645 020 1776	INDUCTOR,3.3U M
L502	645 020 1776	INDUCTOR,3.3U M
L531	645 020 1776	INDUCTOR,3.3U M
L532	645 020 1776	INDUCTOR,3.3U M
L561	645 020 1776	INDUCTOR,3.3U M
L562	645 020 1776	INDUCTOR,3.3U M
DIODE		
D2592	407 149 0807	DIODE 1SS355-TE-17
D2601	407 208 9703	ZD UDZS-TE-175.6B
D2611	407 149 0807	DIODE 1SS355-TE-17
D2621	407 149 0807	DIODE 1SS355-TE-17
D3501	407 149 0807	DIODE 1SS355-TE-17
MISCELLANEOUS		
X7271	645 035 8838	OSC,CERAMIC 500.0KHZ

610 294 7953 ASSY,PWB,R/C MW6A 1AA0B10C343AC (PLC-XW20)

610 294 9728ASSY,PWB,R/C MZ6A 1AA0B10C344B0 (PLC-SW20)

CAPACITOR		
C2801	403 283 6309	CERAMIC 1U Z 10V
C2802	403 157 6602	CERAMIC 470P K 50V
RESISTOR		
R2801	401 105 5103	MT-GLAZE 47 JA 1/16W
R2802	401 105 0405	MT-GLAZE 100 JA 1/16W
MISCELLANEOUS		
A2801	645 044 8157	UNIT,REMOCON RECEIVER

610 294 7939 ASSY,PWB,MAIN MW6A 1AA0B10C343AA (PLC-XW20)

TRANSISTOR		
Q001	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q002	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q1801	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2851	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2852	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2853	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2854	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q301	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q331	405 045 8705	TR 2SK536-TB
Q351	405 045 8705	TR 2SK536-TB
Q352	405 045 8705	TR 2SK536-TB
Q371	405 134 5905	TR 2SA1037AK-T146-R

Key No.	Part No.	Description
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q5001	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5002	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5003	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5004	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5006	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5007	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5008	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5041	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5042	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5601	405 047 9007	TR 2SB1204-S-TL
	405 047 9106	TR 2SB1204-T-TL
Q5602	405 014 4509	TR 2SC2412K T146 R
Q6601	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q6602	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q6603	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7131	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7132	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7133	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB

Key No.	Part No.	Description
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7151	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7171	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7172	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7173	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7201	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7202	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7203	405 138 7905	TR DTC123JKA-T146
Q7204	405 138 7905	TR DTC123JKA-T146
Q8201	405 079 1505	TR 2SC4269-4-TB
Q8221	405 079 1505	TR 2SC4269-4-TB
Q8241	405 079 1505	TR 2SC4269-4-TB
Q8261	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q8262	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q8263	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q8264	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0

INTEGRATED CIRCUIT

IC001	409 516 4005	IC LM4865M
IC002	409 341 4102	IC BA7655AF
IC1301	409 428 7101	IC AV9155C
IC1302	409 487 5704	IC TC7SZ125FU
IC1303	409 501 9107	IC ICS512MT
IC1304	409 350 2908	IC TC7W126FU-(TE12L)
IC1351	410 325 4605	IC TC74LCX244FT
IC1352	410 311 5708	IC MC74HCT244ADT
	410 315 5506	IC HD74HCT244TV
	410 356 7507	IC SN74HCT244PWR
IC1801	409 330 2508	IC TC7SH04FU-(TE85L)
	410 356 7606	IC SN74AHC1G04HDCKR
IC1802	410 381 4403	IC TC7W32FU(TE12L)
IC1803	410 346 8804	IC TC74LCX574FT
IC1804	410 346 8804	IC TC74LCX574FT
IC1805	410 346 8804	IC TC74LCX574FT
IC1806	410 346 8804	IC TC74LCX574FT
IC1821	409 486 6108	IC M51206FP
IC1822	410 362 6501	IC TC74LCX541FT
IC1823	410 362 6501	IC TC74LCX541FT
IC1824	409 400 7105	IC TC7W53FU-(TE12L)
IC1825	410 381 4403	IC TC7W32FU(TE12L)
IC1826	409 330 2508	IC TC7SH04FU-(TE85L)
	410 356 7606	IC SN74AHC1G04HDCKR
IC201	410 353 1805	IC AD9884AKS-140
IC251	410 386 1902	IC TC74VCX125FT
IC301	409 478 2408	IC PW164-10RK
IC311	409 480 1307	IC PST573IM
IC312	409 350 2908	IC TC7W126FU-(TE12L)
IC341	410 337 0503	IC TC74LCX14FT
	410 337 0602	IC HD74LVC14T
IC351	409 339 3605	IC 24LC16BT/SN-T
IC361	409 404 6302	IC M62320FP
IC3801	410 275 5707	IC TWM7000-162020

Key No.	Part No.	Description
	410 275 5806	IC TWM7000-162020
IC3841	410 296 5700	IC TWM7000-151020
IC3871	409 380 6303	IC HIN232CB
	409 273 3501	IC SP232ACT
IC4801	410 378 7103	IC PIC12C508A-04/SM A
IC4802	409 347 6605	IC TC74ACT00F-EL
IC4803	409 500 5803	IC TC7SZ04F
IC5001	409 434 8109	IC TC4053BFT-(EL)
IC5101	410 401 4604	IC VPC3230D-QA-B3
IC5601	409 416 6505	IC BA05FP-E2
IC5611	409 124 5708	IC L78M09T-TR
IC5621	409 416 6406	IC BA033FP-E2
IC5641	409 499 1701	IC PQ025EZ01ZP
	409 461 7700	IC PQ2TZ15
IC5651	409 416 6406	IC BA033FP-E2
IC5661	409 416 6406	IC BA033FP-E2
IC6101	410 417 1802	IC LC985000BT-VC2
IC6102	409 462 2308	IC TC7SZ04FU-TE852
IC6151	409 433 4201	IC MN13821-H-TX
IC6601	409 481 8503	IC AD8400AR1
IC7101	409 252 3102	IC NJM2284M-TE2
IC7102	409 514 7909	IC EL4331CS
IC7201	409 461 7304	IC AD8057ART
IC7202	409 461 7304	IC AD8057ART
IC7203	409 484 2003	IC BA7078AF-E2
IC7204	409 461 7304	IC AD8057ART
IC7206	409 431 6009	IC MC74VHC14DT
	410 356 8009	IC SN74LV14APWR
IC7208	409 439 8906	IC TC7WH125FU
IC7209	409 439 8906	IC TC7WH125FU
IC7210	409 439 8906	IC TC7WH125FU
IC801	410 433 6508	IC MBM29LV800TA90NB922BS
	410 433 6607	IC MBM29LV800TA90NB922B
IC801A	410 354 3808	IC MBM29LV800TA-90PFTN
IC811	410 352 8508	IC IDT71V016S15PHTR
	410 397 0406	IC IS61LV6416-15T
IC8201	409 461 7304	IC AD8057ART
IC8202	409 461 7304	IC AD8057ART
IC8203	409 461 7304	IC AD8057ART
IC871	409 481 8602	IC LM76CHMX-5
IC881	409 481 8602	IC LM76CHMX-5
IC891	409 481 8602	IC LM76CHMX-5
IC9801	409 502 5108	IC PDIUSBD12PW-118

CAPACITOR

C001	403 162 5805	ELECT	0.33U M 50V
C002	403 304 1801	ELECT	100U M 6.3V
	403 373 7704	ELECT	100U M 6.3V
C003	403 164 0204	CERAMIC	0.1U Z 25V
C004	403 322 7809	ELECT	220U M 6.3V
	403 349 4706	ELECT	220U M 6.3V
C005	403 164 0204	CERAMIC	0.1U Z 25V
C006	403 164 0204	CERAMIC	0.1U Z 25V
C007	403 149 9208	CERAMIC	0.01U Z 50V
C008	403 164 0204	CERAMIC	0.1U Z 25V
C009	403 149 9208	CERAMIC	0.01U Z 50V
C010	403 208 1402	TA-SOLID	1U M 25V
C011	403 298 9609	CERAMIC	0.1U K 16V
	403 325 3303	CERAMIC	0.1U K 16V
C012	403 304 1801	ELECT	100U M 6.3V
	403 373 7704	ELECT	100U M 6.3V
C1301	403 164 0204	CERAMIC	0.1U Z 25V
C1302	403 280 0508	ELECT	470U M 4V
C1303	403 164 0204	CERAMIC	0.1U Z 25V
C1304	403 155 4204	CERAMIC	15P J 50V
C1306	403 164 0204	CERAMIC	0.1U Z 25V
C1307	403 164 0204	CERAMIC	0.1U Z 25V
C1311	403 164 0204	CERAMIC	0.1U Z 25V
C1331	403 149 9208	CERAMIC	0.01U Z 50V
C1351	403 164 0204	CERAMIC	0.1U Z 25V
C1361	403 164 0204	CERAMIC	0.1U Z 25V
C1801	403 162 4709	ELECT	10U M 16V
C1802	403 164 0204	CERAMIC	0.1U Z 25V
C1821	403 283 6309	CERAMIC	1U Z 10V
C1822	403 283 6309	CERAMIC	1U Z 10V
C1823	403 283 6309	CERAMIC	1U Z 10V
C1824	403 164 0204	CERAMIC	0.1U Z 25V
C201	403 164 0204	CERAMIC	0.1U Z 25V
C202	403 175 4109	ELECT	22U M 16V
C203	403 164 0204	CERAMIC	0.1U Z 25V
C204	403 280 0508	ELECT	470U M 4V
C206	403 164 0204	CERAMIC	0.1U Z 25V
C207	403 164 0204	CERAMIC	0.1U Z 25V
C208	403 280 0508	ELECT	470U M 4V
C210	403 164 0204	CERAMIC	0.1U Z 25V
C211	403 157 3809	CERAMIC	120P J 50V
C212	403 215 2201	CERAMIC	0.01U K 50V
C213	403 298 9609	CERAMIC	0.1U K 16V
	403 325 3303	CERAMIC	0.1U K 16V
C214	403 298 9609	CERAMIC	0.1U K 16V
	403 325 3303	CERAMIC	0.1U K 16V
C215	403 164 0204	CERAMIC	0.1U Z 25V
C216	403 164 0204	CERAMIC	0.1U Z 25V
C217	403 164 0204	CERAMIC	0.1U Z 25V
C218	403 164 0204	CERAMIC	0.1U Z 25V
C251	403 164 0204	CERAMIC	0.1U Z 25V
C2851	403 164 0204	CERAMIC	0.1U Z 25V
C2852	403 164 0204	CERAMIC	0.1U Z 25V
C2891	403 164 0204	CERAMIC	0.1U Z 25V
C301	403 322 7809	ELECT	220U M 6.3V
	403 349 4706	ELECT	220U M 6.3V
C303	403 164 0204	CERAMIC	0.1U Z 25V
C304	403 322 7809	ELECT	220U M 6.3V
	403 349 4706	ELECT	220U M 6.3V
C306	403 164 0204	CERAMIC	0.1U Z 25V

Key No.	Part No.	Description	Key No.	Part No.	Description
C332	403 164 0204	CERAMIC 0.1U Z 25V	C5113	403 155 2101	CERAMIC 1500P K 50V
C333	403 164 0204	CERAMIC 0.1U Z 25V	C5114	403 205 2808	CERAMIC 0.047U K 25V
C334	403 149 9208	CERAMIC 0.01U Z 50V	C5115	403 307 7008	CERAMIC 0.068U K 16V
C335	403 149 9208	CERAMIC 0.01U Z 50V	C5116	403 307 7008	CERAMIC 0.068U K 16V
C336	403 164 0204	CERAMIC 0.1U Z 25V	C5122	403 281 5205	CERAMIC 0.22U Z 16V
C341	403 164 0204	CERAMIC 0.1U Z 25V	C5123	403 155 1302	CERAMIC 150P J 50V
C351	403 162 4709	ELECT 10U M 16V	C5125	403 281 5205	CERAMIC 0.22U Z 16V
C352	403 164 0204	CERAMIC 0.1U Z 25V	C5127	403 281 5205	CERAMIC 0.22U Z 16V
C361	403 164 0204	CERAMIC 0.1U Z 25V	C5154	403 164 0204	CERAMIC 0.1U Z 25V
C371	403 149 9208	CERAMIC 0.01U Z 50V	C5155	403 164 0204	CERAMIC 0.1U Z 25V
C3802	403 283 6309	CERAMIC 1U Z 10V	C5156	403 164 0204	CERAMIC 0.1U Z 25V
C3811	403 175 4505	ELECT 47U M 6.3V	C5157	403 215 0900	CERAMIC 390P J 50V
C3841	403 283 6309	CERAMIC 1U Z 10V	C5158	403 155 2101	CERAMIC 1500P K 50V
C3842	403 283 6309	CERAMIC 1U Z 10V	C5159	403 281 5205	CERAMIC 0.22U Z 16V
C3844	403 283 6309	CERAMIC 1U Z 10V	C5160	403 205 2808	CERAMIC 0.047U K 25V
C3846	403 164 0204	CERAMIC 0.1U Z 25V	C5161	403 155 2101	CERAMIC 1500P K 50V
C3864	403 162 6208	ELECT 1U M 50V	C5162	403 164 0204	CERAMIC 0.1U Z 25V
C3871	403 283 6309	CERAMIC 1U Z 10V	C5163	403 162 4709	ELECT 10U M 16V
C3881	403 162 6208	ELECT 1U M 50V	C5164	403 205 2808	CERAMIC 0.047U K 25V
C3882	403 162 6208	ELECT 1U M 50V	C5165	403 162 4709	ELECT 10U M 16V
C3883	403 162 6208	ELECT 1U M 50V	C5166	403 157 1508	CERAMIC 3P C 50V
C3884	403 162 6208	ELECT 1U M 50V	C5167	403 157 1508	CERAMIC 3P C 50V
C4801	403 139 7108	CERAMIC 12P J 50V	C5168	403 164 0204	CERAMIC 0.1U Z 25V
C4802	403 139 7108	CERAMIC 12P J 50V	C5169	403 164 0204	CERAMIC 0.1U Z 25V
C4803	403 164 0204	CERAMIC 0.1U Z 25V	C5170	403 205 2808	CERAMIC 0.047U K 25V
C4805	403 205 2808	CERAMIC 0.047U K 25V	C5171	403 162 4709	ELECT 10U M 16V
C4806	403 164 0204	CERAMIC 0.1U Z 25V	C5182	403 164 0204	CERAMIC 0.1U Z 25V
C4807	403 162 4006	ELECT 22U M 6.3V	C5184	403 164 0204	CERAMIC 0.1U Z 25V
C5001	403 205 7803	TA-SOLID 2.2U M 16V	C5186	403 164 0204	CERAMIC 0.1U Z 25V
C5002	403 205 7803	TA-SOLID 2.2U M 16V	C5251	403 164 0204	CERAMIC 0.1U Z 25V
C5003	403 205 7803	TA-SOLID 2.2U M 16V	C5252	403 322 7809	ELECT 220U M 6.3V
C5004	403 205 7803	TA-SOLID 2.2U M 16V		403 349 4706	ELECT 220U M 6.3V
C5006	403 205 7803	TA-SOLID 2.2U M 16V	C5257	403 322 7809	ELECT 220U M 6.3V
C5007	403 343 8809	CERAMIC 0.47U Z 16V		403 349 4706	ELECT 220U M 6.3V
C5008	403 343 8809	CERAMIC 0.47U Z 16V	C5258	403 164 0204	CERAMIC 0.1U Z 25V
C5009	403 162 4709	ELECT 10U M 16V	C5601	403 341 7507	ELECT 100U M 25V
C5011	403 343 8809	CERAMIC 0.47U Z 16V	C5602	403 341 7507	ELECT 100U M 25V
C5012	403 162 4709	ELECT 10U M 16V	C5603	403 280 1604	ELECT 220U M 16V
C5013	403 162 4709	ELECT 10U M 16V	C5604	403 280 1604	ELECT 220U M 16V
C5101	403 322 7809	ELECT 220U M 6.3V	C5605	403 280 1604	ELECT 220U M 16V
	403 349 4706	ELECT 220U M 6.3V	C5606	403 334 8603	ELECT 220U M 6.3V
C5102	403 351 1601	ELECT 27U M 6.3V	C5607	403 334 8603	ELECT 220U M 6.3V
C5103	403 351 1601	ELECT 27U M 6.3V	C5608	403 334 8603	ELECT 220U M 6.3V
C5104	403 281 5205	CERAMIC 0.22U Z 16V	C5611	403 164 0204	CERAMIC 0.1U Z 25V
C5105	403 155 2101	CERAMIC 1500P K 50V	C5612	403 280 1604	ELECT 220U M 16V
C5106	403 215 0900	CERAMIC 390P J 50V	C5613	403 229 3508	ELECT 100U M 16V
C5107	403 281 5205	CERAMIC 0.22U Z 16V	C5614	403 164 0204	CERAMIC 0.1U Z 25V
C5108	403 155 2101	CERAMIC 1500P K 50V	C5615	403 341 3905	POS-SOLID 100U M 6.3V
C5109	403 215 0900	CERAMIC 390P J 50V	C5616	403 164 0204	CERAMIC 0.1U Z 25V
C5110	403 175 4505	ELECT 47U M 6.3V	C5617	403 341 3905	POS-SOLID 100U M 6.3V
C5111	403 164 0204	CERAMIC 0.1U Z 25V	C5618	403 164 0204	CERAMIC 0.1U Z 25V
C5112	403 307 7008	CERAMIC 0.068U K 16V	C5621	403 164 0204	CERAMIC 0.1U Z 25V

Key No.	Part No.	Description
C5622	403 280 1604	ELECT 220U M 16V
C5623	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C5624	403 164 0204	CERAMIC 0.1U Z 25V
C5633	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C5634	403 164 0204	CERAMIC 0.1U Z 25V
C5641	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C5642	403 164 0204	CERAMIC 0.1U Z 25V
C5643	403 164 0204	CERAMIC 0.1U Z 25V
C5644	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C5645	403 164 0204	CERAMIC 0.1U Z 25V
C5651	403 164 0204	CERAMIC 0.1U Z 25V
C5652	403 280 1604	ELECT 220U M 16V
C5653	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C5654	403 164 0204	CERAMIC 0.1U Z 25V
C5661	403 164 0204	CERAMIC 0.1U Z 25V
C5662	403 280 1604	ELECT 220U M 16V
C5663	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C5664	403 164 0204	CERAMIC 0.1U Z 25V
C6101	403 164 0204	CERAMIC 0.1U Z 25V
C6102	403 164 0204	CERAMIC 0.1U Z 25V
C6103	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C6104	403 164 0204	CERAMIC 0.1U Z 25V
C6105	403 164 0204	CERAMIC 0.1U Z 25V
C6106	403 164 0204	CERAMIC 0.1U Z 25V
C6107	403 164 0204	CERAMIC 0.1U Z 25V
C6108	403 164 0204	CERAMIC 0.1U Z 25V
C6109	403 164 0204	CERAMIC 0.1U Z 25V
C6151	403 283 6309	CERAMIC 1U Z 10V
C6153	403 164 0204	CERAMIC 0.1U Z 25V
C6601	403 229 3508	ELECT 100U M 16V
C6603	403 229 3508	ELECT 100U M 16V
C6604	403 229 3508	ELECT 100U M 16V
C6606	403 229 3508	ELECT 100U M 16V
C6607	403 229 3508	ELECT 100U M 16V
C6609	403 164 0204	CERAMIC 0.1U Z 25V
C7101	403 162 4709	ELECT 10U M 16V
C7102	403 162 4709	ELECT 10U M 16V
C7103	403 162 4709	ELECT 10U M 16V
C7104	403 304 2105	ELECT 47U M 6.3V
C7105	403 283 6309	CERAMIC 1U Z 10V
C7106	403 283 6309	CERAMIC 1U Z 10V
C7121	403 164 0204	CERAMIC 0.1U Z 25V
C7122	403 162 4006	ELECT 22U M 6.3V
C7131	403 164 0204	CERAMIC 0.1U Z 25V
C7132	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C7151	403 283 6309	CERAMIC 1U Z 10V
C7152	403 162 4006	ELECT 22U M 6.3V
C7153	403 283 6309	CERAMIC 1U Z 10V
C7154	403 283 6309	CERAMIC 1U Z 10V
C7155	403 149 9208	CERAMIC 0.01U Z 50V
C7156	403 157 1904	CERAMIC 10P D 50V
C7157	403 157 1904	CERAMIC 10P D 50V
C7158	403 157 1904	CERAMIC 10P D 50V
C7201	403 215 0900	CERAMIC 390P J 50V
C7211	403 164 0204	CERAMIC 0.1U Z 25V
C7212	403 304 2105	ELECT 47U M 6.3V
C7213	403 304 2105	ELECT 47U M 6.3V
C7214	403 164 0204	CERAMIC 0.1U Z 25V
C7215	403 157 1904	CERAMIC 10P D 50V
C7216	403 157 1904	CERAMIC 10P D 50V
C7222	403 139 7108	CERAMIC 12P J 50V
C7231	403 314 5905	CERAMIC 0.47U K 16V
C7232	403 130 3109	CERAMIC 0.047U K 50V
C7233	403 162 6208	ELECT 1U M 50V
C7234	403 314 5905	CERAMIC 0.47U K 16V
C7235	403 162 6604	ELECT 2.2U M 50V
C7236	403 162 6208	ELECT 1U M 50V
C7237	403 164 0204	CERAMIC 0.1U Z 25V
C7238	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C7239	403 157 3601	CERAMIC 100P J 50V
C7242	403 164 0204	CERAMIC 0.1U Z 25V
C7246	403 149 9208	CERAMIC 0.01U Z 50V
C7247	403 157 3809	CERAMIC 120P J 50V
C7248	403 155 1609	CERAMIC 33P J 50V
C7251	403 162 4006	ELECT 22U M 6.3V
C7252	403 164 0204	CERAMIC 0.1U Z 25V
C806	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C807	403 164 0204	CERAMIC 0.1U Z 25V
C811	403 175 3300	ELECT 47U M 16V
C812	403 164 0204	CERAMIC 0.1U Z 25V
C8201	403 283 6309	CERAMIC 1U Z 10V
C8202	403 157 1904	CERAMIC 10P D 50V
C8203	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C8204	403 157 4202	CERAMIC 220P J 50V
C8221	403 283 6309	CERAMIC 1U Z 10V
C8222	403 157 1904	CERAMIC 10P D 50V
C8223	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C8224	403 157 4202	CERAMIC 220P J 50V
C8241	403 283 6309	CERAMIC 1U Z 10V
C8242	403 157 1904	CERAMIC 10P D 50V
C8243	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C8244	403 157 4202	CERAMIC 220P J 50V
C8261	403 215 0900	CERAMIC 390P J 50V
C8262	403 215 0900	CERAMIC 390P J 50V

Key No.	Part No.	Description
C8263	403 215 0900	CERAMIC 390P J 50V
C871	403 164 0204	CERAMIC 0.1U Z 25V
C872	403 155 1609	CERAMIC 33P J 50V
C873	403 155 1609	CERAMIC 33P J 50V
C881	403 164 0204	CERAMIC 0.1U Z 25V
C882	403 155 1609	CERAMIC 33P J 50V
C883	403 155 1609	CERAMIC 33P J 50V
C892	403 155 1609	CERAMIC 33P J 50V
C893	403 155 1609	CERAMIC 33P J 50V
C9821	403 283 6309	CERAMIC 1U Z 10V
RESISTOR		
RB1822	645 020 7822	R-NETWORK 10KX4 0.063W
	645 025 5380	R-NETWORK 10KX4 1/16W
RB201	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB202	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB203	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB204	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB205	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB206	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB207	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB208	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB209	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB210	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB211	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB212	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB251	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB301	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB302	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB303	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB304	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB305	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB306	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB307	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB3841	645 036 0978	R-NETWORK 10KX4 1/32W
	645 028 0719	R-NETWORK 10KX4 1/32W
RB5101	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB5102	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB5103	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB5104	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6131	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6132	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6133	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6134	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6135	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6136	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6137	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6138	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6139	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6140	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6141	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6142	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB7101	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RL5605	401 190 1707	MT-GLAZE 0.000 ZA 1W
R001	401 105 0603	MT-GLAZE 10K JA 1/16W
R002	401 105 0504	MT-GLAZE 1K JA 1/16W
R003	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R004	401 113 5805	MT-GLAZE 1.1K JA 1/16W
R005	401 105 0504	MT-GLAZE 1K JA 1/16W
R006	401 105 0504	MT-GLAZE 1K JA 1/16W
R007	401 105 0405	MT-GLAZE 100 JA 1/16W
R008	401 105 0405	MT-GLAZE 100 JA 1/16W
R009	401 105 0306	MT-GLAZE 10 JA 1/16W
R011	401 105 0405	MT-GLAZE 100 JA 1/16W
R1301	401 105 6605	MT-GLAZE 6.8K JA 1/16W
R1302	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1303	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1305	401 105 0603	MT-GLAZE 10K JA 1/16W

Key No.	Part No.	Description	Key No.	Part No.	Description
R1306	401 105 0603	MT-GLAZE 10K JA 1/16W	R1842	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1309	401 105 0603	MT-GLAZE 10K JA 1/16W	R1842A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1312	401 105 0306	MT-GLAZE 10 JA 1/16W	R1843	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1313	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R1844	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1314	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R1844A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1315	401 105 5103	MT-GLAZE 47 JA 1/16W	R201	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1331	401 105 0405	MT-GLAZE 100 JA 1/16W	R202	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1337	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R203	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1338	401 105 0603	MT-GLAZE 10K JA 1/16W	R204	401 105 0405	MT-GLAZE 100 JA 1/16W
R1339	401 105 0306	MT-GLAZE 10 JA 1/16W	R205	401 105 0405	MT-GLAZE 100 JA 1/16W
R1341	401 105 0603	MT-GLAZE 10K JA 1/16W	R206	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1344	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R207	401 105 0405	MT-GLAZE 100 JA 1/16W
R1345	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R208	401 105 0603	MT-GLAZE 10K JA 1/16W
R1352	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R209	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R1353	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R210	401 105 0405	MT-GLAZE 100 JA 1/16W
R1355	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R211	401 105 0405	MT-GLAZE 100 JA 1/16W
R1357	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R213	401 105 0603	MT-GLAZE 10K JA 1/16W
R1359	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R214	401 105 0306	MT-GLAZE 10 JA 1/16W
R1362	401 105 0405	MT-GLAZE 100 JA 1/16W	R251	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1363	401 105 0405	MT-GLAZE 100 JA 1/16W	R252	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1366	401 105 0603	MT-GLAZE 10K JA 1/16W	R253	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1367	401 105 0603	MT-GLAZE 10K JA 1/16W	R254	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1371	401 105 0405	MT-GLAZE 100 JA 1/16W	R255	401 105 5103	MT-GLAZE 47 JA 1/16W
R1372	401 105 0405	MT-GLAZE 100 JA 1/16W	R256	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1373	401 105 0306	MT-GLAZE 10 JA 1/16W	R2850	401 105 6506	MT-GLAZE 680 JA 1/16W
R1802	401 105 6001	MT-GLAZE 5.6K JA 1/16W	R2851	401 105 4502	MT-GLAZE 390 JA 1/16W
R1804	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R2852	401 105 4502	MT-GLAZE 390 JA 1/16W
R1808	401 105 7305	MT-GLAZE 820 JA 1/16W	R2853	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1809	401 105 7305	MT-GLAZE 820 JA 1/16W	R2855	401 105 0504	MT-GLAZE 1K JA 1/16W
R1811	401 105 2805	MT-GLAZE 2.2K JA 1/16W	R2857	401 105 0504	MT-GLAZE 1K JA 1/16W
R1812	401 105 2805	MT-GLAZE 2.2K JA 1/16W	R2859	401 105 0504	MT-GLAZE 1K JA 1/16W
R1813	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R2860	401 105 0504	MT-GLAZE 1K JA 1/16W
R1820	401 105 0603	MT-GLAZE 10K JA 1/16W	R2861	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R1821	401 105 1105	MT-GLAZE 12K JA 1/16W	R2862	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1822	401 105 2508	MT-GLAZE 20K JA 1/16W	R2876	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1823	401 105 0603	MT-GLAZE 10K JA 1/16W	R2878	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1824	401 105 0405	MT-GLAZE 100 JA 1/16W	R301	401 105 0603	MT-GLAZE 10K JA 1/16W
R1825	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R303	401 105 2904	MT-GLAZE 22K JA 1/16W
R1827	401 105 0603	MT-GLAZE 10K JA 1/16W	R303A	401 105 2904	MT-GLAZE 22K JA 1/16W
R1833	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R306	401 105 0504	MT-GLAZE 1K JA 1/16W
R1833A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R307	401 105 0306	MT-GLAZE 10 JA 1/16W
R1834	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R309	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R1835	401 105 0603	MT-GLAZE 10K JA 1/16W	R310	401 105 2607	MT-GLAZE 22 JA 1/16W
R1836	401 105 0603	MT-GLAZE 10K JA 1/16W	R311	401 105 2607	MT-GLAZE 22 JA 1/16W
R1837	401 105 0603	MT-GLAZE 10K JA 1/16W	R316	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1838	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R317	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1839	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R320	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1839A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R331	401 105 0306	MT-GLAZE 10 JA 1/16W
R1840	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R332	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1840A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R333	401 105 5400	MT-GLAZE 47K JA 1/16W
R1841	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R335	401 105 0306	MT-GLAZE 10 JA 1/16W
R1841A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R336	401 105 5905	MT-GLAZE 560 JA 1/16W

Key No.	Part No.	Description
R337	401 113 5904	MT-GLAZE 1.3K JA 1/16W
R338	401 105 4007	MT-GLAZE 330 JA 1/16W
R339	401 105 6506	MT-GLAZE 680 JA 1/16W
R341	401 105 0306	MT-GLAZE 10 JA 1/16W
R343	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R345	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R346	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R347	401 105 0405	MT-GLAZE 100 JA 1/16W
R351	401 105 0603	MT-GLAZE 10K JA 1/16W
R352	401 105 0603	MT-GLAZE 10K JA 1/16W
R353	401 105 0306	MT-GLAZE 10 JA 1/16W
R354	401 105 0306	MT-GLAZE 10 JA 1/16W
R355	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R356	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R364	401 105 0603	MT-GLAZE 10K JA 1/16W
R371	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R372	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R373	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R3801	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3806	401 105 0405	MT-GLAZE 100 JA 1/16W
R3811	401 105 0603	MT-GLAZE 10K JA 1/16W
R3812	401 105 0603	MT-GLAZE 10K JA 1/16W
R3813	401 105 0603	MT-GLAZE 10K JA 1/16W
R3814	401 105 0603	MT-GLAZE 10K JA 1/16W
R3816	401 105 0603	MT-GLAZE 10K JA 1/16W
R384	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3841	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3842	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3843	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3851	401 105 0603	MT-GLAZE 10K JA 1/16W
R3852	401 105 4205	MT-GLAZE 33K JA 1/16W
R386	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3864	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3865	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R387	401 105 0603	MT-GLAZE 10K JA 1/16W
R3871	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3882	401 105 0405	MT-GLAZE 100 JA 1/16W
R3883	401 105 0603	MT-GLAZE 10K JA 1/16W
R3884	401 105 0405	MT-GLAZE 100 JA 1/16W
R3891	401 105 0405	MT-GLAZE 100 JA 1/16W
R390	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4801	401 105 0603	MT-GLAZE 10K JA 1/16W
R4803	401 105 0603	MT-GLAZE 10K JA 1/16W
R4806	401 105 0405	MT-GLAZE 100 JA 1/16W
R4806A	401 105 0405	MT-GLAZE 100 JA 1/16W
R4807	401 105 0405	MT-GLAZE 100 JA 1/16W
R4811	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R4811A	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R4812	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4813	401 105 0405	MT-GLAZE 100 JA 1/16W
R4814	401 105 0603	MT-GLAZE 10K JA 1/16W
R4815	401 105 0405	MT-GLAZE 100 JA 1/16W
R4816	401 105 0603	MT-GLAZE 10K JA 1/16W
R4817	401 105 0405	MT-GLAZE 100 JA 1/16W
R4818	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4819	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4820	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4822	401 105 2904	MT-GLAZE 22K JA 1/16W
R4823	401 105 0405	MT-GLAZE 100 JA 1/16W
R5001	401 105 0702	MT-GLAZE 100K JA 1/16W
R5002	401 105 0702	MT-GLAZE 100K JA 1/16W
R5003	401 105 0702	MT-GLAZE 100K JA 1/16W
R5004	401 105 0702	MT-GLAZE 100K JA 1/16W
R5006	401 105 6605	MT-GLAZE 6.8K JA 1/16W
R5007	401 105 1105	MT-GLAZE 12K JA 1/16W
R5008	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5009	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5010	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5011	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R5013	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5014	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5015	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5016	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R5017	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R5018	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5020	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5021	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5022	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5023	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5024	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5026	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5027	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5028	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5029	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5031	401 105 5202	MT-GLAZE 470 JA 1/16W
R5036	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5037	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5041	401 105 0603	MT-GLAZE 10K JA 1/16W
R5043	401 105 0603	MT-GLAZE 10K JA 1/16W
R5044	401 105 0603	MT-GLAZE 10K JA 1/16W
R5046	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R5047	401 105 0603	MT-GLAZE 10K JA 1/16W
R5048	401 105 2904	MT-GLAZE 22K JA 1/16W
R5101	401 105 0306	MT-GLAZE 10 JA 1/16W
R5103	401 105 0306	MT-GLAZE 10 JA 1/16W
R5105	401 105 0306	MT-GLAZE 10 JA 1/16W
R5150	401 105 0405	MT-GLAZE 100 JA 1/16W
R5151	401 105 0603	MT-GLAZE 10K JA 1/16W
R5153	401 105 0405	MT-GLAZE 100 JA 1/16W
R5154	401 105 0405	MT-GLAZE 100 JA 1/16W
R5156	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5157	401 105 5103	MT-GLAZE 47 JA 1/16W
R5158	401 105 5103	MT-GLAZE 47 JA 1/16W
R5159	401 105 5103	MT-GLAZE 47 JA 1/16W

Key No.	Part No.	Description
R5161	401 105 5103	MT-GLAZE 47 JA 1/16W
R5162	401 105 5103	MT-GLAZE 47 JA 1/16W
R5163	401 105 5103	MT-GLAZE 47 JA 1/16W
R5171	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5172	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5181	403 153 9300	CERAMIC 82P J 50V
R5182	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5184	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5185	403 153 9300	CERAMIC 82P J 50V
R5186	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5191	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5194	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5601	401 238 4400	MT-GLAZE 2.7K JA 1/3W
R5602	401 238 4202	MT-GLAZE 1.5K JA 1/3W
R5603	401 105 2904	MT-GLAZE 22K JA 1/16W
R5604	401 105 0603	MT-GLAZE 10K JA 1/16W
R5607	401 225 7605	MT-GLAZE 1 JA 1W
R5608	401 190 1707	MT-GLAZE 0.000 ZA 1W
R5609	401 105 0603	MT-GLAZE 10K JA 1/16W
R5610	401 225 7605	MT-GLAZE 1 JA 1W
R5611	401 198 7701	MT-GLAZE 33 JA 1W
R5621	401 234 8105	MT-GLAZE 4.7 JA 1W
R5622	401 234 8105	MT-GLAZE 4.7 JA 1W
R5641	401 105 0405	MT-GLAZE 100 JA 1/16W
R5651	401 225 7605	MT-GLAZE 1 JA 1W
R5661	401 225 7605	MT-GLAZE 1 JA 1W
R5662	401 276 4707	MT-GLAZE 0.000 ZA 1/3W
R5663	401 276 4707	MT-GLAZE 0.000 ZA 1/3W
R5664	401 276 4707	MT-GLAZE 0.000 ZA 1/3W
R6102	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6104	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6105	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6106	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6107	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6108	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6109	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6111	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6112	401 105 3901	MT-GLAZE 33 JA 1/16W
R6113	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6114	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6115	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6116	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6117	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6118	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6119	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6120	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6121	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6128	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6129	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6130	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6131	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6132	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6133	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6134	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6136	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R6137	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6138	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6139	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6140	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6141	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6142	401 105 0405	MT-GLAZE 100 JA 1/16W
R6143	401 105 0405	MT-GLAZE 100 JA 1/16W
R6144	401 105 0405	MT-GLAZE 100 JA 1/16W
R6145	401 105 0405	MT-GLAZE 100 JA 1/16W
R6146	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6147	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6148	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6149	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6151	401 105 0702	MT-GLAZE 100K JA 1/16W
R6152	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6161	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6162	401 105 0405	MT-GLAZE 100 JA 1/16W
R6163	401 105 0405	MT-GLAZE 100 JA 1/16W
R6601	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6602	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6603	401 105 0504	MT-GLAZE 1K JA 1/16W
R6604	401 105 0306	MT-GLAZE 10 JA 1/16W
R6605	401 105 0306	MT-GLAZE 10 JA 1/16W
R6606	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6607	401 105 0504	MT-GLAZE 1K JA 1/16W
R6608	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6609	401 105 0504	MT-GLAZE 1K JA 1/16W
R6611	401 105 0603	MT-GLAZE 10K JA 1/16W
R6612	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6613	401 105 0603	MT-GLAZE 10K JA 1/16W
R6614	401 105 0603	MT-GLAZE 10K JA 1/16W
R6615	401 105 0603	MT-GLAZE 10K JA 1/16W
R6616	401 105 0603	MT-GLAZE 10K JA 1/16W
R6617	401 105 0603	MT-GLAZE 10K JA 1/16W
R6618	401 105 0603	MT-GLAZE 10K JA 1/16W
R6619	401 105 0603	MT-GLAZE 10K JA 1/16W
R6620	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6621	401 105 6001	MT-GLAZE 5.6K JA 1/16W
R6622	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7126	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7127	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7128	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7129	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7131	401 105 0306	MT-GLAZE 10 JA 1/16W
R7132	401 105 0306	MT-GLAZE 10 JA 1/16W
R7133	401 105 0306	MT-GLAZE 10 JA 1/16W
R7134	401 231 6302	MT-GLAZE 100 FA 1/16W
R7136	401 231 6302	MT-GLAZE 100 FA 1/16W
R7137	401 231 6302	MT-GLAZE 100 FA 1/16W

Key No.	Part No.	Description
R7138	401 105 6506	MT-GLAZE 680 JA 1/16W
R7140	401 105 6506	MT-GLAZE 680 JA 1/16W
R7141	401 105 6506	MT-GLAZE 680 JA 1/16W
R7142	403 139 7108	CERAMIC 12P J 50V
R7143	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7144	403 139 7108	CERAMIC 12P J 50V
R7145	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7146	403 139 7108	CERAMIC 12P J 50V
R7147	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7151	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7152	401 105 5103	MT-GLAZE 47 JA 1/16W
R7153	401 105 5103	MT-GLAZE 47 JA 1/16W
R7154	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7155	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7156	401 105 5103	MT-GLAZE 47 JA 1/16W
R7157	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7158	401 105 0603	MT-GLAZE 10K JA 1/16W
R7159	401 105 2904	MT-GLAZE 22K JA 1/16W
R7167	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7168	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7169	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7170	401 105 4700	MT-GLAZE 39K JA 1/16W
R7171	401 105 4700	MT-GLAZE 39K JA 1/16W
R7172	401 105 1402	MT-GLAZE 150 JA 1/16W
R7173	401 105 5202	MT-GLAZE 470 JA 1/16W
R7174	401 105 5202	MT-GLAZE 470 JA 1/16W
R7175	401 105 2904	MT-GLAZE 22K JA 1/16W
R7176	401 105 4700	MT-GLAZE 39K JA 1/16W
R7177	401 105 1402	MT-GLAZE 150 JA 1/16W
R7178	401 105 5202	MT-GLAZE 470 JA 1/16W
R7179	401 105 5202	MT-GLAZE 470 JA 1/16W
R7181	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7182	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7183	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7185	401 105 2904	MT-GLAZE 22K JA 1/16W
R7186	401 105 4700	MT-GLAZE 39K JA 1/16W
R7187	401 105 1402	MT-GLAZE 150 JA 1/16W
R7188	401 105 5202	MT-GLAZE 470 JA 1/16W
R7189	401 105 5202	MT-GLAZE 470 JA 1/16W
R7191	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7192	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7193	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7201	401 105 0405	MT-GLAZE 100 JA 1/16W
R7202	401 105 0504	MT-GLAZE 1K JA 1/16W
R7203	401 105 6407	MT-GLAZE 68 JA 1/16W
R7204	401 105 0504	MT-GLAZE 1K JA 1/16W
R7211	401 203 9805	MT-GLAZE 2.7K FA 1/16W
R7212	401 247 0202	MT-GLAZE 3.9K FA 1/16W
R7213	401 203 9805	MT-GLAZE 2.7K FA 1/16W
R7214	401 247 0202	MT-GLAZE 3.9K FA 1/16W
R7215	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7216	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R7217	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R7221	401 105 0405	MT-GLAZE 100 JA 1/16W
R7231	401 105 8005	MT-GLAZE 1M JA 1/16W
R7232	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7233	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7234	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R7241	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7242	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7243	401 105 0306	MT-GLAZE 10 JA 1/16W
R7244	401 105 0405	MT-GLAZE 100 JA 1/16W
R7251	401 105 0306	MT-GLAZE 10 JA 1/16W
R7252	401 105 0603	MT-GLAZE 10K JA 1/16W
R7254	401 105 0603	MT-GLAZE 10K JA 1/16W
R7256	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7257	401 105 0405	MT-GLAZE 100 JA 1/16W
R7258	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7259	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7260	401 105 0405	MT-GLAZE 100 JA 1/16W
R7261	401 105 0405	MT-GLAZE 100 JA 1/16W
R7262	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7263	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7264	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7265	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R802	401 105 0603	MT-GLAZE 10K JA 1/16W
R803	401 105 0603	MT-GLAZE 10K JA 1/16W
R806	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R807	401 105 0603	MT-GLAZE 10K JA 1/16W
R808	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8201	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8203	401 105 0405	MT-GLAZE 100 JA 1/16W
R8204	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R8205	401 105 2706	MT-GLAZE 220 JA 1/16W
R8206	401 105 0405	MT-GLAZE 100 JA 1/16W
R8209	401 105 5905	MT-GLAZE 560 JA 1/16W
R8209A	401 105 5905	MT-GLAZE 560 JA 1/16W
R8210	401 105 1303	MT-GLAZE 15 JA 1/16W
R8215	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R8221	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8223	401 105 0405	MT-GLAZE 100 JA 1/16W
R8224	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R8225	401 105 2706	MT-GLAZE 220 JA 1/16W
R8226	401 105 0405	MT-GLAZE 100 JA 1/16W
R8229	401 105 5905	MT-GLAZE 560 JA 1/16W
R8229A	401 105 5905	MT-GLAZE 560 JA 1/16W
R8230	401 105 1303	MT-GLAZE 15 JA 1/16W
R8235	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R8241	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8243	401 105 0405	MT-GLAZE 100 JA 1/16W
R8244	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R8245	401 105 2706	MT-GLAZE 220 JA 1/16W
R8246	401 105 0405	MT-GLAZE 100 JA 1/16W
R8249	401 105 5905	MT-GLAZE 560 JA 1/16W

Key No.	Part No.	Description
R8249A	401 105 5905	MT-GLAZE 560 JA 1/16W
R8250	401 105 1303	MT-GLAZE 15 JA 1/16W
R8255	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R8261	401 105 5202	MT-GLAZE 470 JA 1/16W
R8262	401 105 5202	MT-GLAZE 470 JA 1/16W
R8263	401 105 5202	MT-GLAZE 470 JA 1/16W
R8264	401 105 0603	MT-GLAZE 10K JA 1/16W
R841	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R842	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R843	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R844	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R845	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R846	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R848	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R871	401 105 0603	MT-GLAZE 10K JA 1/16W
R874	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R877	401 105 0306	MT-GLAZE 10 JA 1/16W
R878	401 105 0306	MT-GLAZE 10 JA 1/16W
R881	401 105 0603	MT-GLAZE 10K JA 1/16W
R883	401 105 0603	MT-GLAZE 10K JA 1/16W
R887	401 105 0306	MT-GLAZE 10 JA 1/16W
R888	401 105 0306	MT-GLAZE 10 JA 1/16W
R892	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R893	401 105 0603	MT-GLAZE 10K JA 1/16W
R897	401 105 0306	MT-GLAZE 10 JA 1/16W
R898	401 105 0306	MT-GLAZE 10 JA 1/16W
R9802	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9803	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R9806	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9807	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R9809	401 105 0603	MT-GLAZE 10K JA 1/16W
R9813	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9814	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9815	401 105 0603	MT-GLAZE 10K JA 1/16W
R9816	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R9817	401 105 5202	MT-GLAZE 470 JA 1/16W
R9818	401 105 5202	MT-GLAZE 470 JA 1/16W
R9821	401 105 0603	MT-GLAZE 10K JA 1/16W
VARIABLE RESISTOR		
VR5601	645 025 7407	VR,SEMI,500 S
COIL		
L1301	645 020 1776	INDUCTOR,3.3U M
L1302	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L1331	645 020 1776	INDUCTOR,3.3U M
L1332	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L201	645 026 0988	INDUCTOR,2.2U M
L202	645 020 1776	INDUCTOR,3.3U M
L203	645 020 1776	INDUCTOR,3.3U M
L251	645 002 5129	INDUCTOR,0.47U M
L5101	645 025 7919	INDUCTOR,30 OHM
L5102	645 026 0988	INDUCTOR,2.2U M
L5181	645 002 5129	INDUCTOR,0.47U M
L5183	645 002 5129	INDUCTOR,0.47U M
L5601	645 038 4578	INDUCTOR,33U M
L5602	645 038 4561	INDUCTOR,100U M
L5603	645 038 4578	INDUCTOR,33U M
L5604	645 038 4578	INDUCTOR,33U M
L6101	645 026 0988	INDUCTOR,2.2U M
L7121	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L7131	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L7151	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L7152	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L7241	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L8201	645 033 1725	INDUCTOR,80 OHM
L8202	645 033 1725	INDUCTOR,80 OHM
L8203	645 033 1725	INDUCTOR,80 OHM
L8204	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L8205	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
DIODE		
D2861	407 209 7500	LED SML-210YT T86 L
D2863	407 203 7803	LED SML-210LT T86 M
D2864	407 210 0200	LED SML-210PT T86 K
D2865	407 203 7803	LED SML-210LT T86 M
D331	407 149 0807	DIODE 1SS355-TE-17
D3801	407 149 0807	DIODE 1SS355-TE-17
D3851	407 206 6308	ZD UDZS-TE-175.1B
D3882	407 149 0807	DIODE 1SS355-TE-17
D5001	407 149 0807	DIODE 1SS355-TE-17
D5002	407 149 0807	DIODE 1SS355-TE-17
D5601	407 149 0807	DIODE 1SS355-TE-17
D5603	407 208 9703	ZD UDZS-TE-175.6B
D5604	407 208 9703	ZD UDZS-TE-175.6B
D5610	407 149 0807	DIODE 1SS355-TE-17
D5611	407 149 0807	DIODE 1SS355-TE-17
D5615	407 190 4106	DIODE SFPL-52V
D5621	407 149 0807	DIODE 1SS355-TE-17
D5631	407 149 0807	DIODE 1SS355-TE-17
D5651	407 149 0807	DIODE 1SS355-TE-17
D5661	407 149 0807	DIODE 1SS355-TE-17
D6601	407 149 0807	DIODE 1SS355-TE-17
D6602	407 149 0807	DIODE 1SS355-TE-17
D6603	407 149 0807	DIODE 1SS355-TE-17
D6604	407 149 0807	DIODE 1SS355-TE-17
D6605	407 149 0807	DIODE 1SS355-TE-17
D6606	407 149 0807	DIODE 1SS355-TE-17
D6607	407 149 0807	DIODE 1SS355-TE-17
D6801	407 149 0807	DIODE 1SS355-TE-17
D6802	407 149 0807	DIODE 1SS355-TE-17
D6803	407 149 0807	DIODE 1SS355-TE-17
D7151	407 149 0807	DIODE 1SS355-TE-17
D7152	407 149 0807	DIODE 1SS355-TE-17
D7153	407 149 0807	DIODE 1SS355-TE-17
D7211	407 149 0807	DIODE 1SS355-TE-17
D7212	407 149 0807	DIODE 1SS355-TE-17

Key No.	Part No.	Description
D7213	407 149 0807	DIODE 1SS355-TE-17
D7214	407 149 0807	DIODE 1SS355-TE-17
D7215	407 149 0807	DIODE 1SS355-TE-17
D7216	407 149 0807	DIODE 1SS355-TE-17
MISCELLANEOUS		
SW6801	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6802	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6803	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6804	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6806	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6807	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6808	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6809	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6871	645 026 2791	SWITCH,PUSH 1P-1TX1
X1301	645 036 3788	OSC,CRISTAL,16.000MHZ
X1331	645 037 9352	OSC,CRYSTAL 24.000MHZ
X3801	645 021 1218	OSC,CERAMIC 8.00MHZ
	645 037 5187	OSC,CERAMIC 8.00MHZ
X3841	645 021 1218	OSC,CERAMIC 8.00MHZ
	645 037 5187	OSC,CERAMIC 8.00MHZ
X4801	645 025 4468	OSC,CRYSTAL 3.579545MHZ
X5101	645 034 6118	OSC,CRYSTAL 20.250MHZ
X9801	645 024 8566	OSC,CERAMIC 6.00MHZ
	645 037 5217	OSC,CERAMIC 6.00MHZ

610 294 9704 ASSY,PWB,MAIN MZ6A 1AA0B10C344AA (PLC-SW20)

TRANSISTOR

Q001	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q002	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q1801	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2851	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2852	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2853	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q2854	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q301	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q331	405 045 8705	TR 2SK536-TB
Q351	405 045 8705	TR 2SK536-TB
Q352	405 045 8705	TR 2SK536-TB
Q371	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q5001	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5002	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5003	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB

Key No.	Part No.	Description
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5004	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5006	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5007	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5008	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5041	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5042	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q5601	405 047 9007	TR 2SB1204-S-TL
	405 047 9106	TR 2SB1204-T-TL
Q5602	405 014 4509	TR 2SC2412K T146 R
Q6601	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q6602	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q6603	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7131	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7132	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7133	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7151	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7171	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7172	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7173	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S

Key No.	Part No.	Description
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7201	405 134 5905	TR 2SA1037AK-T146-R
	405 147 2205	TR 2SA1037AK-S-T146
	405 002 0308	TR 2SA1037K T146 R
	405 002 0407	TR 2SA1037K T146 S
	405 002 6706	TR 2SA1179-M6-TB
	405 002 6904	TR 2SA1179-M7-TB
	405 163 1503	TR 2SA1179N-M6-TB
	405 163 2708	TR 2SA1179N-M7-TB
Q7202	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q7203	405 138 7905	TR DTC123JKA-T146
Q7204	405 138 7905	TR DTC123JKA-T146
Q8201	405 079 1505	TR 2SC4269-4-TB
Q8221	405 079 1505	TR 2SC4269-4-TB
Q8241	405 079 1505	TR 2SC4269-4-TB
Q8261	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q8262	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q8263	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
Q8264	405 014 4509	TR 2SC2412K T146 R
	405 014 4608	TR 2SC2412K T146 S
	405 015 8704	TR 2SC2812-L6-TB
	405 015 8902	TR 2SC2812-L7-TB
	405 163 1602	TR 2SC2812N-L6-TB0
	405 163 1701	TR 2SC2812N-L7-TB0
INTEGRATED CIRCUIT		
IC001	409 516 4005	IC LM4865M
IC002	409 341 4102	IC BA7655AF
IC1301	409 428 7101	IC AV9155C
IC1302	409 487 5704	IC TC7SZ125FU
IC1303	409 501 9107	IC ICS512MT
IC1304	409 350 2908	IC TC7W126FU-(TE12L)
IC1351	410 325 4605	IC TC74LCX244FT
IC1352	410 311 5708	IC MC74HCT244ADT
	410 315 5506	IC HD74HCT244TV
	410 356 7507	IC SN74HCT244PWR
IC1801	409 330 2508	IC TC7SH04FU-(TE85L)
	410 356 7606	IC SN74AHC1G04HDCKR
IC1802	410 381 4403	IC TC7W32FU(TE12L)
IC1803	410 346 8804	IC TC74LCX574FT
IC1804	410 346 8804	IC TC74LCX574FT
IC1805	410 346 8804	IC TC74LCX574FT
IC1806	410 346 8804	IC TC74LCX574FT
IC1821	409 486 6108	IC M51206FP
IC1822	410 362 6501	IC TC74LCX541FT
IC1823	410 362 6501	IC TC74LCX541FT
IC1824	409 400 7105	IC TC7W53FU-(TE12L)
IC1825	410 381 4403	IC TC7W32FU(TE12L)
IC1826	409 330 2508	IC TC7SH04FU-(TE85L)
	410 356 7606	IC SN74AHC1G04HDCKR
IC201	410 388 7001	IC AD9884AKS-100
IC251	410 386 1902	IC TC74VCX125FT
IC301	409 478 2408	IC PW164-10RK
IC311	409 480 1307	IC PST573IM
IC312	409 350 2908	IC TC7W126FU-(TE12L)
IC341	410 337 0503	IC TC74LCX14FT
	410 337 0602	IC HD74LVC14T
IC351	409 339 3605	IC 24LC16BT/SN-T
IC361	409 404 6302	IC M62320FP
IC3801	410 275 5707	IC TWM7000-162020
	410 275 5806	IC TWM7000-162020
IC3841	410 296 5700	IC TWM7000-151020
IC3871	409 380 6303	IC HIN232CB
	409 273 3501	IC SP232ACT
IC4801	410 378 7103	IC PIC12C508A-04/SM A
IC4802	409 347 6605	IC TC74ACT00F-EL
IC4803	409 500 5803	IC TC7SZ04F
IC5001	409 434 8109	IC TC4053BFT-(EL)
IC5101	410 401 4604	IC VPC3230D-QA-B3
IC5601	409 416 6505	IC BA05FP-E2
IC5611	409 124 5708	IC L78M09T-TR
IC5621	409 416 6406	IC BA033FP-E2
IC5641	409 499 1701	IC PQ025EZ01ZP
	409 461 7700	IC PQ2TZ15
IC5651	409 416 6406	IC BA033FP-E2
IC5661	409 416 6406	IC BA033FP-E2
IC6101	410 417 1802	IC LC985000BT-VC2
IC6102	409 462 2308	IC TC7SZ04FU-TE852
IC6151	409 433 4201	IC MN13821-H-TX
IC6601	409 481 8503	IC AD8400AR1
IC7101	409 252 3102	IC NJM2284M-TE2
IC7102	409 514 7909	IC EL4331CS

Key No.	Part No.	Description
IC7201	409 461 7304	IC AD8057ART
IC7202	409 461 7304	IC AD8057ART
IC7203	409 484 2003	IC BA7078AF-E2
IC7204	409 461 7304	IC AD8057ART
IC7206	409 431 6009	IC MC74VHC14DT
	410 356 8009	IC SN74LV14APWR
IC7208	409 439 8906	IC TC7WH125FU
IC7209	409 439 8906	IC TC7WH125FU
IC7210	409 439 8906	IC TC7WH125FU
IC801	410 417 0201	IC MBM29LV800TA90NB924S
	410 417 0706	IC MBM29LV800TA90NB924
IC801A	410 354 3808	IC MBM29LV800TA-90PFTN
IC811	410 352 8508	IC IDT71V016S15PHTR
	410 397 0406	IC IS61LV6416-15T
IC8201	409 461 7304	IC AD8057ART
IC8202	409 461 7304	IC AD8057ART
IC8203	409 461 7304	IC AD8057ART
IC871	409 481 8602	IC LM76CHMX-5
IC881	409 481 8602	IC LM76CHMX-5
IC891	409 481 8602	IC LM76CHMX-5
IC9801	409 502 5108	IC PDIUSBD12PW-118
CAPACITOR		
C001	403 162 5805	ELECT 0.33U M 50V
C002	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C003	403 164 0204	CERAMIC 0.1U Z 25V
C004	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C005	403 164 0204	CERAMIC 0.1U Z 25V
C006	403 164 0204	CERAMIC 0.1U Z 25V
C007	403 149 9208	CERAMIC 0.01U Z 50V
C008	403 164 0204	CERAMIC 0.1U Z 25V
C009	403 149 9208	CERAMIC 0.01U Z 50V
C010	403 208 1402	TA-SOLID 1U M 25V
C011	403 298 9609	CERAMIC 0.1U K 16V
	403 325 3303	CERAMIC 0.1U K 16V
C012	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C1301	403 164 0204	CERAMIC 0.1U Z 25V
C1302	403 280 0508	ELECT 470U M 4V
C1303	403 164 0204	CERAMIC 0.1U Z 25V
C1304	403 155 4204	CERAMIC 15P J 50V
C1306	403 164 0204	CERAMIC 0.1U Z 25V
C1307	403 164 0204	CERAMIC 0.1U Z 25V
C1311	403 164 0204	CERAMIC 0.1U Z 25V
C1331	403 149 9208	CERAMIC 0.01U Z 50V
C1351	403 164 0204	CERAMIC 0.1U Z 25V
C1361	403 164 0204	CERAMIC 0.1U Z 25V
C1801	403 162 4709	ELECT 10U M 16V
C1802	403 164 0204	CERAMIC 0.1U Z 25V
C1821	403 283 6309	CERAMIC 1U Z 10V
C1822	403 283 6309	CERAMIC 1U Z 10V
C1823	403 283 6309	CERAMIC 1U Z 10V
C1824	403 164 0204	CERAMIC 0.1U Z 25V
C201	403 164 0204	CERAMIC 0.1U Z 25V
C202	403 175 4109	ELECT 22U M 16V
C203	403 164 0204	CERAMIC 0.1U Z 25V
C204	403 280 0508	ELECT 470U M 4V
C206	403 164 0204	CERAMIC 0.1U Z 25V
C207	403 164 0204	CERAMIC 0.1U Z 25V
C208	403 280 0508	ELECT 470U M 4V
C210	403 164 0204	CERAMIC 0.1U Z 25V
C211	403 157 3809	CERAMIC 120P J 50V
C212	403 215 2201	CERAMIC 0.01U K 50V
C213	403 298 9609	CERAMIC 0.1U K 16V
	403 325 3303	CERAMIC 0.1U K 16V
C214	403 298 9609	CERAMIC 0.1U K 16V
	403 325 3303	CERAMIC 0.1U K 16V
C215	403 164 0204	CERAMIC 0.1U Z 25V
C216	403 164 0204	CERAMIC 0.1U Z 25V
C217	403 164 0204	CERAMIC 0.1U Z 25V
C218	403 164 0204	CERAMIC 0.1U Z 25V
C251	403 164 0204	CERAMIC 0.1U Z 25V
C2851	403 164 0204	CERAMIC 0.1U Z 25V
C2852	403 164 0204	CERAMIC 0.1U Z 25V
C2891	403 164 0204	CERAMIC 0.1U Z 25V
C301	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C303	403 164 0204	CERAMIC 0.1U Z 25V
C304	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C306	403 164 0204	CERAMIC 0.1U Z 25V
C332	403 164 0204	CERAMIC 0.1U Z 25V
C333	403 164 0204	CERAMIC 0.1U Z 25V
C334	403 149 9208	CERAMIC 0.01U Z 50V
C335	403 149 9208	CERAMIC 0.01U Z 50V
C336	403 164 0204	CERAMIC 0.1U Z 25V
C341	403 164 0204	CERAMIC 0.1U Z 25V
C351	403 162 4709	ELECT 10U M 16V
C352	403 164 0204	CERAMIC 0.1U Z 25V
C361	403 164 0204	CERAMIC 0.1U Z 25V
C371	403 149 9208	CERAMIC 0.01U Z 50V
C3802	403 283 6309	CERAMIC 1U Z 10V
C3811	403 175 4505	ELECT 47U M 6.3V
C3841	403 283 6309	CERAMIC 1U Z 10V
C3842	403 283 6309	CERAMIC 1U Z 10V
C3844	403 283 6309	CERAMIC 1U Z 10V
C3846	403 164 0204	CERAMIC 0.1U Z 25V
C3864	403 162 6208	ELECT 1U M 50V
C3871	403 283 6309	CERAMIC 1U Z 10V
C3881	403 162 6208	ELECT 1U M 50V
C3882	403 162 6208	ELECT 1U M 50V
C3883	403 162 6208	ELECT 1U M 50V
C3884	403 162 6208	ELECT 1U M 50V

Key No.	Part No.	Description	Key No.	Part No.	Description
C4801	403 139 7108	CERAMIC 12P J 50V	C5168	403 164 0204	CERAMIC 0.1U Z 25V
C4802	403 139 7108	CERAMIC 12P J 50V	C5169	403 164 0204	CERAMIC 0.1U Z 25V
C4803	403 164 0204	CERAMIC 0.1U Z 25V	C5170	403 205 2808	CERAMIC 0.047U K 25V
C4805	403 205 2808	CERAMIC 0.047U K 25V	C5171	403 162 4709	ELECT 10U M 16V
C4806	403 164 0204	CERAMIC 0.1U Z 25V	C5182	403 164 0204	CERAMIC 0.1U Z 25V
C4807	403 162 4006	ELECT 22U M 6.3V	C5184	403 164 0204	CERAMIC 0.1U Z 25V
C5001	403 205 7803	TA-SOLID 2.2U M 16V	C5186	403 164 0204	CERAMIC 0.1U Z 25V
C5002	403 205 7803	TA-SOLID 2.2U M 16V	C5251	403 164 0204	CERAMIC 0.1U Z 25V
C5003	403 205 7803	TA-SOLID 2.2U M 16V	C5252	403 322 7809	ELECT 220U M 6.3V
C5004	403 205 7803	TA-SOLID 2.2U M 16V		403 349 4706	ELECT 220U M 6.3V
C5006	403 205 7803	TA-SOLID 2.2U M 16V	C5257	403 322 7809	ELECT 220U M 6.3V
C5007	403 343 8809	CERAMIC 0.47U Z 16V		403 349 4706	ELECT 220U M 6.3V
C5008	403 343 8809	CERAMIC 0.47U Z 16V	C5258	403 164 0204	CERAMIC 0.1U Z 25V
C5009	403 162 4709	ELECT 10U M 16V	C5601	403 341 7507	ELECT 100U M 25V
C5011	403 343 8809	CERAMIC 0.47U Z 16V	C5602	403 341 7507	ELECT 100U M 25V
C5012	403 162 4709	ELECT 10U M 16V	C5603	403 280 1604	ELECT 220U M 16V
C5013	403 162 4709	ELECT 10U M 16V	C5604	403 280 1604	ELECT 220U M 16V
C5101	403 322 7809	ELECT 220U M 6.3V	C5605	403 280 1604	ELECT 220U M 16V
	403 349 4706	ELECT 220U M 6.3V	C5606	403 334 8603	ELECT 220U M 6.3V
C5102	403 351 1601	ELECT 27U M 6.3V	C5607	403 334 8603	ELECT 220U M 6.3V
C5103	403 351 1601	ELECT 27U M 6.3V	C5608	403 334 8603	ELECT 220U M 6.3V
C5104	403 281 5205	CERAMIC 0.22U Z 16V	C5611	403 164 0204	CERAMIC 0.1U Z 25V
C5105	403 155 2101	CERAMIC 1500P K 50V	C5612	403 280 1604	ELECT 220U M 16V
C5106	403 215 0900	CERAMIC 390P J 50V	C5613	403 229 3508	ELECT 100U M 16V
C5107	403 281 5205	CERAMIC 0.22U Z 16V	C5614	403 164 0204	CERAMIC 0.1U Z 25V
C5108	403 155 2101	CERAMIC 1500P K 50V	C5615	403 341 3905	POS-SOLID 100U M 6.3V
C5109	403 215 0900	CERAMIC 390P J 50V	C5616	403 164 0204	CERAMIC 0.1U Z 25V
C5110	403 175 4505	ELECT 47U M 6.3V	C5617	403 341 3905	POS-SOLID 100U M 6.3V
C5111	403 164 0204	CERAMIC 0.1U Z 25V	C5618	403 164 0204	CERAMIC 0.1U Z 25V
C5112	403 307 7008	CERAMIC 0.068U K 16V	C5621	403 164 0204	CERAMIC 0.1U Z 25V
C5113	403 155 2101	CERAMIC 1500P K 50V	C5622	403 280 1604	ELECT 220U M 16V
C5114	403 205 2808	CERAMIC 0.047U K 25V	C5623	403 322 7809	ELECT 220U M 6.3V
C5115	403 307 7008	CERAMIC 0.068U K 16V		403 349 4706	ELECT 220U M 6.3V
C5116	403 307 7008	CERAMIC 0.068U K 16V	C5624	403 164 0204	CERAMIC 0.1U Z 25V
C5122	403 281 5205	CERAMIC 0.22U Z 16V	C5633	403 322 7809	ELECT 220U M 6.3V
C5123	403 155 1302	CERAMIC 150P J 50V		403 349 4706	ELECT 220U M 6.3V
C5125	403 281 5205	CERAMIC 0.22U Z 16V	C5634	403 164 0204	CERAMIC 0.1U Z 25V
C5127	403 281 5205	CERAMIC 0.22U Z 16V	C5641	403 322 7809	ELECT 220U M 6.3V
C5154	403 164 0204	CERAMIC 0.1U Z 25V		403 349 4706	ELECT 220U M 6.3V
C5155	403 164 0204	CERAMIC 0.1U Z 25V	C5642	403 164 0204	CERAMIC 0.1U Z 25V
C5156	403 164 0204	CERAMIC 0.1U Z 25V	C5643	403 164 0204	CERAMIC 0.1U Z 25V
C5157	403 215 0900	CERAMIC 390P J 50V	C5644	403 322 7809	ELECT 220U M 6.3V
C5158	403 155 2101	CERAMIC 1500P K 50V		403 349 4706	ELECT 220U M 6.3V
C5159	403 281 5205	CERAMIC 0.22U Z 16V	C5645	403 164 0204	CERAMIC 0.1U Z 25V
C5160	403 205 2808	CERAMIC 0.047U K 25V	C5651	403 164 0204	CERAMIC 0.1U Z 25V
C5161	403 155 2101	CERAMIC 1500P K 50V	C5652	403 280 1604	ELECT 220U M 16V
C5162	403 164 0204	CERAMIC 0.1U Z 25V	C5653	403 322 7809	ELECT 220U M 6.3V
C5163	403 162 4709	ELECT 10U M 16V		403 349 4706	ELECT 220U M 6.3V
C5164	403 205 2808	CERAMIC 0.047U K 25V	C5654	403 164 0204	CERAMIC 0.1U Z 25V
C5165	403 162 4709	ELECT 10U M 16V	C5661	403 164 0204	CERAMIC 0.1U Z 25V
C5166	403 157 1508	CERAMIC 3P C 50V	C5662	403 280 1604	ELECT 220U M 16V
C5167	403 157 1508	CERAMIC 3P C 50V	C5663	403 322 7809	ELECT 220U M 6.3V

Key No.	Part No.	Description
	403 349 4706	ELECT 220U M 6.3V
C5664	403 164 0204	CERAMIC 0.1U Z 25V
C6101	403 164 0204	CERAMIC 0.1U Z 25V
C6102	403 164 0204	CERAMIC 0.1U Z 25V
C6103	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C6104	403 164 0204	CERAMIC 0.1U Z 25V
C6105	403 164 0204	CERAMIC 0.1U Z 25V
C6106	403 164 0204	CERAMIC 0.1U Z 25V
C6107	403 164 0204	CERAMIC 0.1U Z 25V
C6108	403 164 0204	CERAMIC 0.1U Z 25V
C6109	403 164 0204	CERAMIC 0.1U Z 25V
C6151	403 283 6309	CERAMIC 1U Z 10V
C6153	403 164 0204	CERAMIC 0.1U Z 25V
C6601	403 229 3508	ELECT 100U M 16V
C6603	403 229 3508	ELECT 100U M 16V
C6604	403 229 3508	ELECT 100U M 16V
C6606	403 229 3508	ELECT 100U M 16V
C6607	403 229 3508	ELECT 100U M 16V
C6609	403 164 0204	CERAMIC 0.1U Z 25V
C7101	403 162 4709	ELECT 10U M 16V
C7102	403 162 4709	ELECT 10U M 16V
C7103	403 162 4709	ELECT 10U M 16V
C7104	403 304 2105	ELECT 47U M 6.3V
C7105	403 283 6309	CERAMIC 1U Z 10V
C7106	403 283 6309	CERAMIC 1U Z 10V
C7121	403 164 0204	CERAMIC 0.1U Z 25V
C7122	403 162 4006	ELECT 22U M 6.3V
C7131	403 164 0204	CERAMIC 0.1U Z 25V
C7132	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C7151	403 283 6309	CERAMIC 1U Z 10V
C7152	403 162 4006	ELECT 22U M 6.3V
C7153	403 283 6309	CERAMIC 1U Z 10V
C7154	403 283 6309	CERAMIC 1U Z 10V
C7155	403 149 9208	CERAMIC 0.01U Z 50V
C7156	403 157 1904	CERAMIC 10P D 50V
C7157	403 157 1904	CERAMIC 10P D 50V
C7158	403 157 1904	CERAMIC 10P D 50V
C7201	403 215 0900	CERAMIC 390P J 50V
C7211	403 164 0204	CERAMIC 0.1U Z 25V
C7212	403 304 2105	ELECT 47U M 6.3V
C7213	403 304 2105	ELECT 47U M 6.3V
C7214	403 164 0204	CERAMIC 0.1U Z 25V
C7215	403 157 1904	CERAMIC 10P D 50V
C7216	403 157 1904	CERAMIC 10P D 50V
C7222	403 139 7108	CERAMIC 12P J 50V
C7231	403 314 5905	CERAMIC 0.47U K 16V
C7232	403 130 3109	CERAMIC 0.047U K 50V
C7233	403 162 6208	ELECT 1U M 50V
C7234	403 314 5905	CERAMIC 0.47U K 16V
C7235	403 162 6604	ELECT 2.2U M 50V
C7236	403 162 6208	ELECT 1U M 50V
C7237	403 164 0204	CERAMIC 0.1U Z 25V
C7238	403 304 1801	ELECT 100U M 6.3V
	403 373 7704	ELECT 100U M 6.3V
C7239	403 157 3601	CERAMIC 100P J 50V
C7242	403 164 0204	CERAMIC 0.1U Z 25V
C7246	403 149 9208	CERAMIC 0.01U Z 50V
C7247	403 157 3809	CERAMIC 120P J 50V
C7248	403 155 1609	CERAMIC 33P J 50V
C7251	403 162 4006	ELECT 22U M 6.3V
C7252	403 164 0204	CERAMIC 0.1U Z 25V
C806	403 322 7809	ELECT 220U M 6.3V
	403 349 4706	ELECT 220U M 6.3V
C807	403 164 0204	CERAMIC 0.1U Z 25V
C811	403 175 3300	ELECT 47U M 16V
C812	403 164 0204	CERAMIC 0.1U Z 25V
C8201	403 283 6309	CERAMIC 1U Z 10V
C8202	403 157 1904	CERAMIC 10P D 50V
C8203	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C8204	403 157 4202	CERAMIC 220P J 50V
C8221	403 283 6309	CERAMIC 1U Z 10V
C8222	403 157 1904	CERAMIC 10P D 50V
C8223	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C8224	403 157 4202	CERAMIC 220P J 50V
C8241	403 283 6309	CERAMIC 1U Z 10V
C8242	403 157 1904	CERAMIC 10P D 50V
C8243	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C8244	403 157 4202	CERAMIC 220P J 50V
C8261	403 215 0900	CERAMIC 390P J 50V
C8262	403 215 0900	CERAMIC 390P J 50V
C8263	403 215 0900	CERAMIC 390P J 50V
C871	403 164 0204	CERAMIC 0.1U Z 25V
C872	403 155 1609	CERAMIC 33P J 50V
C873	403 155 1609	CERAMIC 33P J 50V
C881	403 164 0204	CERAMIC 0.1U Z 25V
C882	403 155 1609	CERAMIC 33P J 50V
C883	403 155 1609	CERAMIC 33P J 50V
C892	403 155 1609	CERAMIC 33P J 50V
C893	403 155 1609	CERAMIC 33P J 50V
C9821	403 283 6309	CERAMIC 1U Z 10V
RESISTOR		
RB1822	645 020 7822	R-NETWORK 10KX4 0.063W
	645 025 5380	R-NETWORK 10KX4 1/16W
RB201	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB202	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB203	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB204	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB205	645 036 0985	R-NETWORK 47X4 1/32W

Key No.	Part No.	Description
	645 037 0830	R-NETWORK 47X4 1/32W
RB206	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB207	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB208	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB209	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB210	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB211	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB212	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB251	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RB301	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB302	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB303	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB304	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB305	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB306	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB307	645 034 5050	R-NETWORK 22X4 1/32W
	645 037 0823	R-NETWORK 22X4 1/32W
RB3841	645 036 0978	R-NETWORK 10KX4 1/32W
	645 028 0719	R-NETWORK 10KX4 1/32W
RB5101	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB5102	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB5103	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB5104	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6131	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6132	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6133	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6134	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6135	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6136	645 036 0985	R-NETWORK 47X4 1/32W

Key No.	Part No.	Description
	645 037 0830	R-NETWORK 47X4 1/32W
RB6137	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6138	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6139	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6140	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6141	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB6142	645 036 0985	R-NETWORK 47X4 1/32W
	645 037 0830	R-NETWORK 47X4 1/32W
RB7101	645 036 3528	R-NETWORK 0X4 1/32W
	645 037 0816	R-NETWORK 0X4 1/32W
RL5605	401 190 1707	MT-GLAZE 0.000 ZA 1W
R001	401 105 0603	MT-GLAZE 10K JA 1/16W
R002	401 105 0504	MT-GLAZE 1K JA 1/16W
R003	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R004	401 113 5805	MT-GLAZE 1.1K JA 1/16W
R005	401 105 0504	MT-GLAZE 1K JA 1/16W
R006	401 105 0504	MT-GLAZE 1K JA 1/16W
R007	401 105 0405	MT-GLAZE 100 JA 1/16W
R008	401 105 0405	MT-GLAZE 100 JA 1/16W
R009	401 105 0306	MT-GLAZE 10 JA 1/16W
R011	401 105 0405	MT-GLAZE 100 JA 1/16W
R1301	401 105 6605	MT-GLAZE 6.8K JA 1/16W
R1302	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1303	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1304	401 105 0603	MT-GLAZE 10K JA 1/16W
R1307	401 105 0603	MT-GLAZE 10K JA 1/16W
R1309	401 105 0603	MT-GLAZE 10K JA 1/16W
R1312	401 105 0306	MT-GLAZE 10 JA 1/16W
R1313	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1314	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1315	401 105 5103	MT-GLAZE 47 JA 1/16W
R1331	401 105 0405	MT-GLAZE 100 JA 1/16W
R1337	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1338	401 105 0603	MT-GLAZE 10K JA 1/16W
R1339	401 105 0306	MT-GLAZE 10 JA 1/16W
R1341	401 105 0603	MT-GLAZE 10K JA 1/16W
R1344	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1345	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1352	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1353	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1355	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1357	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1359	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1362	401 105 0405	MT-GLAZE 100 JA 1/16W
R1363	401 105 0405	MT-GLAZE 100 JA 1/16W
R1366	401 105 0603	MT-GLAZE 10K JA 1/16W
R1367	401 105 0603	MT-GLAZE 10K JA 1/16W

Key No.	Part No.	Description	Key No.	Part No.	Description
R1371	401 105 0405	MT-GLAZE 100 JA 1/16W	R255	401 105 5103	MT-GLAZE 47 JA 1/16W
R1372	401 105 0405	MT-GLAZE 100 JA 1/16W	R256	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1373	401 105 0306	MT-GLAZE 10 JA 1/16W	R2850	401 105 6506	MT-GLAZE 680 JA 1/16W
R1802	401 105 6001	MT-GLAZE 5.6K JA 1/16W	R2851	401 105 4502	MT-GLAZE 390 JA 1/16W
R1804	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R2852	401 105 4502	MT-GLAZE 390 JA 1/16W
R1808	401 105 7305	MT-GLAZE 820 JA 1/16W	R2853	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1809	401 105 7305	MT-GLAZE 820 JA 1/16W	R2855	401 105 0504	MT-GLAZE 1K JA 1/16W
R1811	401 105 2805	MT-GLAZE 2.2K JA 1/16W	R2857	401 105 0504	MT-GLAZE 1K JA 1/16W
R1812	401 105 2805	MT-GLAZE 2.2K JA 1/16W	R2859	401 105 0504	MT-GLAZE 1K JA 1/16W
R1813	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R2860	401 105 0504	MT-GLAZE 1K JA 1/16W
R1820	401 105 0603	MT-GLAZE 10K JA 1/16W	R2861	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R1821	401 105 1105	MT-GLAZE 12K JA 1/16W	R2862	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1822	401 105 2508	MT-GLAZE 20K JA 1/16W	R2876	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1823	401 105 0603	MT-GLAZE 10K JA 1/16W	R2878	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R1824	401 105 0405	MT-GLAZE 100 JA 1/16W	R301	401 105 0603	MT-GLAZE 10K JA 1/16W
R1825	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R303	401 105 2904	MT-GLAZE 22K JA 1/16W
R1827	401 105 0603	MT-GLAZE 10K JA 1/16W	R303A	401 105 2904	MT-GLAZE 22K JA 1/16W
R1833	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R306	401 105 0504	MT-GLAZE 1K JA 1/16W
R1833A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R307	401 105 0306	MT-GLAZE 10 JA 1/16W
R1834	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R309	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R1835	401 105 0603	MT-GLAZE 10K JA 1/16W	R310	401 105 2607	MT-GLAZE 22 JA 1/16W
R1836	401 105 0603	MT-GLAZE 10K JA 1/16W	R311	401 105 2607	MT-GLAZE 22 JA 1/16W
R1837	401 105 0603	MT-GLAZE 10K JA 1/16W	R316	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1838	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R317	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1839	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R320	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1839A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R331	401 105 0306	MT-GLAZE 10 JA 1/16W
R1840	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R332	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1840A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R333	401 105 5400	MT-GLAZE 47K JA 1/16W
R1841	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R335	401 105 0306	MT-GLAZE 10 JA 1/16W
R1841A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R336	401 105 5905	MT-GLAZE 560 JA 1/16W
R1842	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R337	401 113 5904	MT-GLAZE 1.3K JA 1/16W
R1842A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R338	401 105 4007	MT-GLAZE 330 JA 1/16W
R1843	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R339	401 105 6506	MT-GLAZE 680 JA 1/16W
R1844	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R341	401 105 0306	MT-GLAZE 10 JA 1/16W
R1844A	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R343	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R201	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R345	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R202	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R346	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R203	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R347	401 105 0405	MT-GLAZE 100 JA 1/16W
R204	401 105 0405	MT-GLAZE 100 JA 1/16W	R351	401 105 0603	MT-GLAZE 10K JA 1/16W
R205	401 105 0405	MT-GLAZE 100 JA 1/16W	R352	401 105 0603	MT-GLAZE 10K JA 1/16W
R206	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R353	401 105 0306	MT-GLAZE 10 JA 1/16W
R207	401 105 0405	MT-GLAZE 100 JA 1/16W	R354	401 105 0306	MT-GLAZE 10 JA 1/16W
R208	401 105 0603	MT-GLAZE 10K JA 1/16W	R355	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R209	401 105 1501	MT-GLAZE 1.5K JA 1/16W	R356	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R210	401 105 0405	MT-GLAZE 100 JA 1/16W	R364	401 105 0603	MT-GLAZE 10K JA 1/16W
R211	401 105 0405	MT-GLAZE 100 JA 1/16W	R371	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R213	401 105 0603	MT-GLAZE 10K JA 1/16W	R372	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R214	401 105 0306	MT-GLAZE 10 JA 1/16W	R373	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R251	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R3801	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R252	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R3806	401 105 0405	MT-GLAZE 100 JA 1/16W
R253	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R3811	401 105 0603	MT-GLAZE 10K JA 1/16W
R254	401 105 7909	MT-GLAZE 0.000 ZA 1/16W	R3812	401 105 0603	MT-GLAZE 10K JA 1/16W

Key No.	Part No.	Description
R3813	401 105 0603	MT-GLAZE 10K JA 1/16W
R3814	401 105 0603	MT-GLAZE 10K JA 1/16W
R3816	401 105 0603	MT-GLAZE 10K JA 1/16W
R384	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3841	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3842	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3843	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3851	401 105 0603	MT-GLAZE 10K JA 1/16W
R3852	401 105 4205	MT-GLAZE 33K JA 1/16W
R386	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3864	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3865	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R387	401 105 0603	MT-GLAZE 10K JA 1/16W
R3871	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R3882	401 105 0405	MT-GLAZE 100 JA 1/16W
R3883	401 105 0603	MT-GLAZE 10K JA 1/16W
R3884	401 105 0405	MT-GLAZE 100 JA 1/16W
R3891	401 105 0405	MT-GLAZE 100 JA 1/16W
R390	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4801	401 105 0603	MT-GLAZE 10K JA 1/16W
R4803	401 105 0603	MT-GLAZE 10K JA 1/16W
R4806	401 105 0405	MT-GLAZE 100 JA 1/16W
R4806A	401 105 0405	MT-GLAZE 100 JA 1/16W
R4807	401 105 0405	MT-GLAZE 100 JA 1/16W
R4811	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R4811A	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R4812	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4813	401 105 0405	MT-GLAZE 100 JA 1/16W
R4814	401 105 0603	MT-GLAZE 10K JA 1/16W
R4815	401 105 0405	MT-GLAZE 100 JA 1/16W
R4816	401 105 0603	MT-GLAZE 10K JA 1/16W
R4817	401 105 0405	MT-GLAZE 100 JA 1/16W
R4818	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4819	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4820	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R4822	401 105 2904	MT-GLAZE 22K JA 1/16W
R4823	401 105 0405	MT-GLAZE 100 JA 1/16W
R5001	401 105 0702	MT-GLAZE 100K JA 1/16W
R5002	401 105 0702	MT-GLAZE 100K JA 1/16W
R5003	401 105 0702	MT-GLAZE 100K JA 1/16W
R5004	401 105 0702	MT-GLAZE 100K JA 1/16W
R5006	401 105 6605	MT-GLAZE 6.8K JA 1/16W
R5007	401 105 1105	MT-GLAZE 12K JA 1/16W
R5008	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5009	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5010	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5011	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R5013	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5014	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5015	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5016	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R5017	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R5018	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5020	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5021	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5022	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5023	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5024	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5026	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5027	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5028	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5029	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R5031	401 105 5202	MT-GLAZE 470 JA 1/16W
R5036	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5037	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5041	401 105 0603	MT-GLAZE 10K JA 1/16W
R5043	401 105 0603	MT-GLAZE 10K JA 1/16W
R5044	401 105 0603	MT-GLAZE 10K JA 1/16W
R5046	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R5047	401 105 0603	MT-GLAZE 10K JA 1/16W
R5048	401 105 2904	MT-GLAZE 22K JA 1/16W
R5101	401 105 0306	MT-GLAZE 10 JA 1/16W
R5103	401 105 0306	MT-GLAZE 10 JA 1/16W
R5105	401 105 0306	MT-GLAZE 10 JA 1/16W
R5150	401 105 0405	MT-GLAZE 100 JA 1/16W
R5151	401 105 0603	MT-GLAZE 10K JA 1/16W
R5153	401 105 0405	MT-GLAZE 100 JA 1/16W
R5154	401 105 0405	MT-GLAZE 100 JA 1/16W
R5156	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5157	401 105 5103	MT-GLAZE 47 JA 1/16W
R5158	401 105 5103	MT-GLAZE 47 JA 1/16W
R5159	401 105 5103	MT-GLAZE 47 JA 1/16W
R5161	401 105 5103	MT-GLAZE 47 JA 1/16W
R5162	401 105 5103	MT-GLAZE 47 JA 1/16W
R5163	401 105 5103	MT-GLAZE 47 JA 1/16W
R5171	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5172	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5181	403 153 9300	CERAMIC 82P J 50V
R5182	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5184	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5185	403 153 9300	CERAMIC 82P J 50V
R5186	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5191	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5194	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R5601	401 238 4400	MT-GLAZE 2.7K JA 1/3W
R5602	401 238 4202	MT-GLAZE 1.5K JA 1/3W
R5603	401 105 2904	MT-GLAZE 22K JA 1/16W
R5604	401 105 0603	MT-GLAZE 10K JA 1/16W
R5607	401 225 7605	MT-GLAZE 1 JA 1W
R5608	401 190 1707	MT-GLAZE 0.000 ZA 1W
R5609	401 105 0603	MT-GLAZE 10K JA 1/16W
R5610	401 225 7605	MT-GLAZE 1 JA 1W
R5611	401 198 7701	MT-GLAZE 33 JA 1W
R5621	401 234 8105	MT-GLAZE 4.7 JA 1W

Key No.	Part No.	Description
R5622	401 234 8105	MT-GLAZE 4.7 JA 1W
R5641	401 105 0405	MT-GLAZE 100 JA 1/16W
R5651	401 225 7605	MT-GLAZE 1 JA 1W
R5661	401 225 7605	MT-GLAZE 1 JA 1W
R5662	401 276 4707	MT-GLAZE 0.000 ZA 1/3W
R5663	401 276 4707	MT-GLAZE 0.000 ZA 1/3W
R5664	401 276 4707	MT-GLAZE 0.000 ZA 1/3W
R6102	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6104	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6105	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6106	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6107	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6108	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6109	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6111	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6112	401 105 3901	MT-GLAZE 33 JA 1/16W
R6113	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6114	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6115	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6116	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6117	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6118	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6119	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6120	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6121	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6128	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6129	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6130	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6131	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6132	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6133	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6134	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6136	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R6137	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6138	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6139	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6140	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6141	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6142	401 105 0405	MT-GLAZE 100 JA 1/16W
R6143	401 105 0405	MT-GLAZE 100 JA 1/16W
R6144	401 105 0405	MT-GLAZE 100 JA 1/16W
R6145	401 105 0405	MT-GLAZE 100 JA 1/16W
R6146	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6147	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6148	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6149	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6151	401 105 0702	MT-GLAZE 100K JA 1/16W
R6152	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6161	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6162	401 105 0405	MT-GLAZE 100 JA 1/16W
R6163	401 105 0405	MT-GLAZE 100 JA 1/16W
R6601	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6602	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6603	401 105 0504	MT-GLAZE 1K JA 1/16W
R6604	401 105 0306	MT-GLAZE 10 JA 1/16W
R6605	401 105 0306	MT-GLAZE 10 JA 1/16W
R6606	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6607	401 105 0504	MT-GLAZE 1K JA 1/16W
R6608	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6609	401 105 0504	MT-GLAZE 1K JA 1/16W
R6611	401 105 0603	MT-GLAZE 10K JA 1/16W
R6612	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6613	401 105 0603	MT-GLAZE 10K JA 1/16W
R6614	401 105 0603	MT-GLAZE 10K JA 1/16W
R6615	401 105 0603	MT-GLAZE 10K JA 1/16W
R6616	401 105 0603	MT-GLAZE 10K JA 1/16W
R6617	401 105 0603	MT-GLAZE 10K JA 1/16W
R6618	401 105 0603	MT-GLAZE 10K JA 1/16W
R6619	401 105 0603	MT-GLAZE 10K JA 1/16W
R6620	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R6621	401 105 6001	MT-GLAZE 5.6K JA 1/16W
R6622	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7126	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7127	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7128	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7129	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7131	401 105 0306	MT-GLAZE 10 JA 1/16W
R7132	401 105 0306	MT-GLAZE 10 JA 1/16W
R7133	401 105 0306	MT-GLAZE 10 JA 1/16W
R7134	401 231 6302	MT-GLAZE 100 FA 1/16W
R7136	401 231 6302	MT-GLAZE 100 FA 1/16W
R7137	401 231 6302	MT-GLAZE 100 FA 1/16W
R7138	401 105 6506	MT-GLAZE 680 JA 1/16W
R7140	401 105 6506	MT-GLAZE 680 JA 1/16W
R7141	401 105 6506	MT-GLAZE 680 JA 1/16W
R7142	403 139 7108	CERAMIC 12P J 50V
R7143	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7144	403 139 7108	CERAMIC 12P J 50V
R7145	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7146	403 139 7108	CERAMIC 12P J 50V
R7147	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7151	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7152	401 105 5103	MT-GLAZE 47 JA 1/16W
R7153	401 105 5103	MT-GLAZE 47 JA 1/16W
R7154	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7155	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7156	401 105 5103	MT-GLAZE 47 JA 1/16W
R7157	401 105 2805	MT-GLAZE 2.2K JA 1/16W
R7158	401 105 0603	MT-GLAZE 10K JA 1/16W
R7159	401 105 2904	MT-GLAZE 22K JA 1/16W
R7167	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7168	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7169	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7170	401 105 4700	MT-GLAZE 39K JA 1/16W

Key No.	Part No.	Description
R7171	401 105 4700	MT-GLAZE 39K JA 1/16W
R7172	401 105 1402	MT-GLAZE 150 JA 1/16W
R7173	401 105 5202	MT-GLAZE 470 JA 1/16W
R7174	401 105 5202	MT-GLAZE 470 JA 1/16W
R7175	401 105 2904	MT-GLAZE 22K JA 1/16W
R7176	401 105 4700	MT-GLAZE 39K JA 1/16W
R7177	401 105 1402	MT-GLAZE 150 JA 1/16W
R7178	401 105 5202	MT-GLAZE 470 JA 1/16W
R7179	401 105 5202	MT-GLAZE 470 JA 1/16W
R7181	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7182	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7183	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7185	401 105 2904	MT-GLAZE 22K JA 1/16W
R7186	401 105 4700	MT-GLAZE 39K JA 1/16W
R7187	401 105 1402	MT-GLAZE 150 JA 1/16W
R7188	401 105 5202	MT-GLAZE 470 JA 1/16W
R7189	401 105 5202	MT-GLAZE 470 JA 1/16W
R7191	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7192	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7193	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7201	401 105 0405	MT-GLAZE 100 JA 1/16W
R7202	401 105 0504	MT-GLAZE 1K JA 1/16W
R7203	401 105 6407	MT-GLAZE 68 JA 1/16W
R7204	401 105 0504	MT-GLAZE 1K JA 1/16W
R7211	401 203 9805	MT-GLAZE 2.7K FA 1/16W
R7212	401 247 0202	MT-GLAZE 3.9K FA 1/16W
R7213	401 203 9805	MT-GLAZE 2.7K FA 1/16W
R7214	401 247 0202	MT-GLAZE 3.9K FA 1/16W
R7215	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7216	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R7217	401 105 2003	MT-GLAZE 1.8K JA 1/16W
R7221	401 105 0405	MT-GLAZE 100 JA 1/16W
R7231	401 105 8005	MT-GLAZE 1M JA 1/16W
R7232	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7233	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7234	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R7241	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7242	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7243	401 105 0306	MT-GLAZE 10 JA 1/16W
R7244	401 105 0405	MT-GLAZE 100 JA 1/16W
R7251	401 105 0306	MT-GLAZE 10 JA 1/16W
R7252	401 105 0603	MT-GLAZE 10K JA 1/16W
R7254	401 105 0603	MT-GLAZE 10K JA 1/16W
R7256	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7257	401 105 0405	MT-GLAZE 100 JA 1/16W
R7258	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7259	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7260	401 105 0405	MT-GLAZE 100 JA 1/16W
R7261	401 105 0405	MT-GLAZE 100 JA 1/16W
R7262	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7263	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7264	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R7265	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R802	401 105 0603	MT-GLAZE 10K JA 1/16W
R803	401 105 0603	MT-GLAZE 10K JA 1/16W
R806	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R807	401 105 0603	MT-GLAZE 10K JA 1/16W
R808	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8201	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8203	401 105 0405	MT-GLAZE 100 JA 1/16W
R8204	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R8205	401 105 2706	MT-GLAZE 220 JA 1/16W
R8206	401 105 0405	MT-GLAZE 100 JA 1/16W
R8209	401 105 5905	MT-GLAZE 560 JA 1/16W
R8209A	401 105 5905	MT-GLAZE 560 JA 1/16W
R8210	401 105 1303	MT-GLAZE 15 JA 1/16W
R8215	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R8221	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8223	401 105 0405	MT-GLAZE 100 JA 1/16W
R8224	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R8225	401 105 2706	MT-GLAZE 220 JA 1/16W
R8226	401 105 0405	MT-GLAZE 100 JA 1/16W
R8229	401 105 5905	MT-GLAZE 560 JA 1/16W
R8229A	401 105 5905	MT-GLAZE 560 JA 1/16W
R8230	401 105 1303	MT-GLAZE 15 JA 1/16W
R8235	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R8241	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R8243	401 105 0405	MT-GLAZE 100 JA 1/16W
R8244	401 105 4601	MT-GLAZE 3.9K JA 1/16W
R8245	401 105 2706	MT-GLAZE 220 JA 1/16W
R8246	401 105 0405	MT-GLAZE 100 JA 1/16W
R8249	401 105 5905	MT-GLAZE 560 JA 1/16W
R8249A	401 105 5905	MT-GLAZE 560 JA 1/16W
R8250	401 105 1303	MT-GLAZE 15 JA 1/16W
R8255	401 105 7404	MT-GLAZE 8.2K JA 1/16W
R8261	401 105 5202	MT-GLAZE 470 JA 1/16W
R8262	401 105 5202	MT-GLAZE 470 JA 1/16W
R8263	401 105 5202	MT-GLAZE 470 JA 1/16W
R8264	401 105 0603	MT-GLAZE 10K JA 1/16W
R841	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R842	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R843	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R844	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R845	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R846	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R848	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R871	401 105 0603	MT-GLAZE 10K JA 1/16W
R874	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R877	401 105 0306	MT-GLAZE 10 JA 1/16W
R878	401 105 0306	MT-GLAZE 10 JA 1/16W
R881	401 105 0603	MT-GLAZE 10K JA 1/16W
R883	401 105 0603	MT-GLAZE 10K JA 1/16W
R887	401 105 0306	MT-GLAZE 10 JA 1/16W
R888	401 105 0306	MT-GLAZE 10 JA 1/16W

Key No.	Part No.	Description
R892	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R893	401 105 0603	MT-GLAZE 10K JA 1/16W
R897	401 105 0306	MT-GLAZE 10 JA 1/16W
R898	401 105 0306	MT-GLAZE 10 JA 1/16W
R9802	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9803	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R9806	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9807	401 105 5301	MT-GLAZE 4.7K JA 1/16W
R9809	401 105 0603	MT-GLAZE 10K JA 1/16W
R9813	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9814	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R9815	401 105 0603	MT-GLAZE 10K JA 1/16W
R9816	401 105 1501	MT-GLAZE 1.5K JA 1/16W
R9817	401 105 5202	MT-GLAZE 470 JA 1/16W
R9818	401 105 5202	MT-GLAZE 470 JA 1/16W
R9821	401 105 0603	MT-GLAZE 10K JA 1/16W
VARIABLE RESISTOR		
VR5601	645 025 7407	VR,SEMI,500 S
COIL		
L1301	645 020 1776	INDUCTOR,3.3U M
L1302	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L1331	645 020 1776	INDUCTOR,3.3U M
L1332	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L201	645 026 0988	INDUCTOR,2.2U M
L202	645 020 1776	INDUCTOR,3.3U M
L203	645 020 1776	INDUCTOR,3.3U M
L251	645 002 5129	INDUCTOR,0.47U M
L5101	645 025 7919	INDUCTOR,30 OHM
L5102	645 026 0988	INDUCTOR,2.2U M
L5181	645 002 5129	INDUCTOR,0.47U M
L5183	645 002 5129	INDUCTOR,0.47U M
L5601	645 038 4578	INDUCTOR,33U M
L5602	645 038 4561	INDUCTOR,100U M
L5603	645 038 4578	INDUCTOR,33U M
L5604	645 038 4578	INDUCTOR,33U M
L6101	645 026 0988	INDUCTOR,2.2U M
L7121	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L7131	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L7151	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L7152	401 035 4108	MT-GLAZE 0.000 ZA 1/8W
L7241	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L8201	645 033 1725	INDUCTOR,80 OHM
L8202	645 033 1725	INDUCTOR,80 OHM
L8203	645 033 1725	INDUCTOR,80 OHM
L8204	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
L8205	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
DIODE		
D2861	407 209 7500	LED SML-210YT T86 L
D2863	407 203 7803	LED SML-210LT T86 M
D2864	407 210 0200	LED SML-210PT T86 K
D2865	407 203 7803	LED SML-210LT T86 M
D331	407 149 0807	DIODE 1SS355-TE-17
D3801	407 149 0807	DIODE 1SS355-TE-17
D3851	407 206 6308	ZD UDZS-TE-175.1B
D3882	407 149 0807	DIODE 1SS355-TE-17
D5001	407 149 0807	DIODE 1SS355-TE-17
D5002	407 149 0807	DIODE 1SS355-TE-17
D5601	407 149 0807	DIODE 1SS355-TE-17
D5603	407 208 9703	ZD UDZS-TE-175.6B
D5604	407 208 9703	ZD UDZS-TE-175.6B
D5610	407 149 0807	DIODE 1SS355-TE-17
D5611	407 149 0807	DIODE 1SS355-TE-17
D5615	407 190 4106	DIODE SFPL-52V
D5621	407 149 0807	DIODE 1SS355-TE-17
D5631	407 149 0807	DIODE 1SS355-TE-17
D5651	407 149 0807	DIODE 1SS355-TE-17
D5661	407 149 0807	DIODE 1SS355-TE-17
D6601	407 149 0807	DIODE 1SS355-TE-17
D6602	407 149 0807	DIODE 1SS355-TE-17
D6603	407 149 0807	DIODE 1SS355-TE-17
D6604	407 149 0807	DIODE 1SS355-TE-17
D6605	407 149 0807	DIODE 1SS355-TE-17
D6606	407 149 0807	DIODE 1SS355-TE-17
D6607	407 149 0807	DIODE 1SS355-TE-17
D6801	407 149 0807	DIODE 1SS355-TE-17
D6802	407 149 0807	DIODE 1SS355-TE-17
D6803	407 149 0807	DIODE 1SS355-TE-17
D7151	407 149 0807	DIODE 1SS355-TE-17
D7152	407 149 0807	DIODE 1SS355-TE-17
D7153	407 149 0807	DIODE 1SS355-TE-17
D7211	407 149 0807	DIODE 1SS355-TE-17
D7212	407 149 0807	DIODE 1SS355-TE-17
D7213	407 149 0807	DIODE 1SS355-TE-17
D7214	407 149 0807	DIODE 1SS355-TE-17
D7215	407 149 0807	DIODE 1SS355-TE-17
D7216	407 149 0807	DIODE 1SS355-TE-17
MISCELLANEOUS		
SW6801	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6802	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6803	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6804	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6806	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6807	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6808	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6809	645 026 2791	SWITCH,PUSH 1P-1TX1
SW6871	645 026 2791	SWITCH,PUSH 1P-1TX1
X1301	645 036 3788	OSC,CRISTAL,16.000MHZ
X1331	645 037 9352	OSC,CRYSTAL 24.000MHZ
X3801	645 021 1218	OSC,CERAMIC 8.00MHZ
	645 037 5187	OSC,CERAMIC 8.00MHZ
X3841	645 021 1218	OSC,CERAMIC 8.00MHZ
	645 037 5187	OSC,CERAMIC 8.00MHZ
X4801	645 025 4468	OSC,CRYSTAL 3.579545MHZ
X5101	645 034 6118	OSC,CRYSTAL 20.250MHZ

Key No.	Part No.	Description
X9801	645 024 8566	OSC,CERAMIC 6.00MHZ
	645 037 5217	OSC,CERAMIC 6.00MHZ

610 294 8707 ASSY,PWB,AV MW6A 1AA0B10C346A0 (PLC-XW20 / PLC-SW20)

CAPACITOR

C1021	403 348 5803	CERAMIC 0.47U K 10V
C1022	403 157 3601	CERAMIC 100P J 50V
C1023	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C1041	403 157 3601	CERAMIC 100P J 50V
C1042	403 157 3601	CERAMIC 100P J 50V
C1061	403 164 0204	CERAMIC 0.1U Z 25V
C2004	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C2005	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C2006	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C2023	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C2024	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
C2025	403 298 9609	CERAMIC 0.1U K 16V
C2041	403 157 3601	CERAMIC 100P J 50V
C2042	403 157 3601	CERAMIC 100P J 50V
C2051	403 157 3601	CERAMIC 100P J 50V
C2052	403 157 3601	CERAMIC 100P J 50V

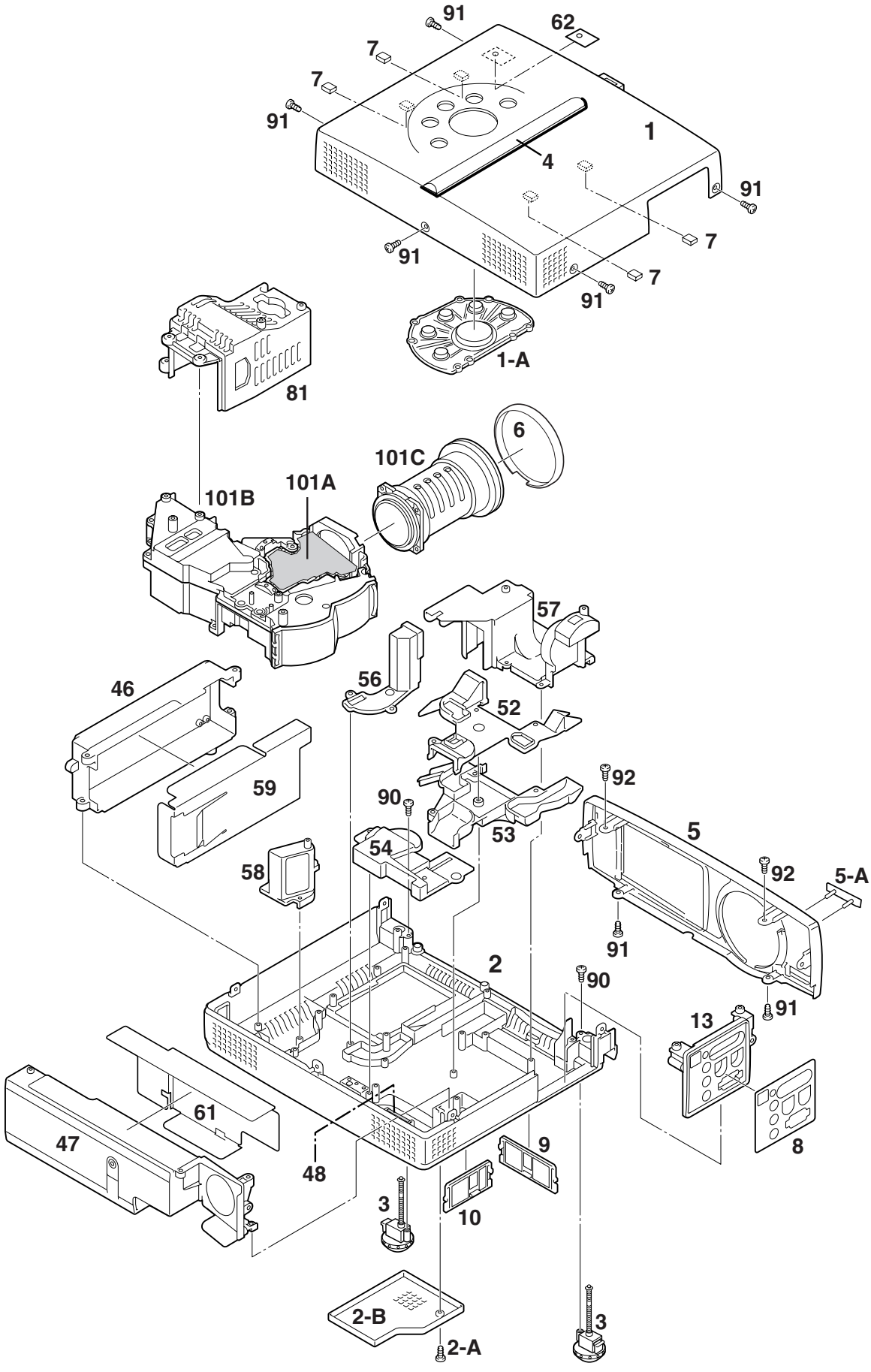
RESISTOR

R1001	401 113 4402	MT-GLAZE 75 JA 1/16W
R1002	401 113 4402	MT-GLAZE 75 JA 1/16W
R1003	401 113 4402	MT-GLAZE 75 JA 1/16W
R1004	401 113 4402	MT-GLAZE 75 JA 1/16W
R1005	401 113 4402	MT-GLAZE 75 JA 1/16W
R1006	401 113 4402	MT-GLAZE 75 JA 1/16W
R1007	401 113 4402	MT-GLAZE 75 JA 1/16W
R1008	401 113 4402	MT-GLAZE 75 JA 1/16W
R1009	401 113 4402	MT-GLAZE 75 JA 1/16W
R1010	401 113 4402	MT-GLAZE 75 JA 1/16W
R1011	401 113 4402	MT-GLAZE 75 JA 1/16W
R1012	401 113 4402	MT-GLAZE 75 JA 1/16W
R1013	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1014	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1015	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1016	401 105 0306	MT-GLAZE 10 JA 1/16W
R1017	401 105 0306	MT-GLAZE 10 JA 1/16W
R1018	401 105 0306	MT-GLAZE 10 JA 1/16W
R1021	401 105 0405	MT-GLAZE 100 JA 1/16W
R1023	401 105 0405	MT-GLAZE 100 JA 1/16W
R1024	401 105 0603	MT-GLAZE 10K JA 1/16W
R1025	401 113 5508	MT-GLAZE 620 JA 1/16W
R1026	401 113 5508	MT-GLAZE 620 JA 1/16W
R1027	401 105 0504	MT-GLAZE 1K JA 1/16W
R1041	401 105 5509	MT-GLAZE 470K JA 1/16W
R1042	401 105 5509	MT-GLAZE 470K JA 1/16W
R1043	401 105 0405	MT-GLAZE 100 JA 1/16W
R1044	401 105 0405	MT-GLAZE 100 JA 1/16W
R1061	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1065	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R1066	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2001	401 113 4402	MT-GLAZE 75 JA 1/16W
R2002	401 113 4402	MT-GLAZE 75 JA 1/16W
R2003	401 113 4402	MT-GLAZE 75 JA 1/16W
R2004	401 113 4402	MT-GLAZE 75 JA 1/16W
R2005	401 113 4402	MT-GLAZE 75 JA 1/16W
R2006	401 113 4402	MT-GLAZE 75 JA 1/16W
R2007	401 113 4402	MT-GLAZE 75 JA 1/16W
R2008	401 113 4402	MT-GLAZE 75 JA 1/16W
R2009	401 113 4402	MT-GLAZE 75 JA 1/16W
R2010	401 113 4402	MT-GLAZE 75 JA 1/16W
R2011	401 113 4402	MT-GLAZE 75 JA 1/16W
R2012	401 113 4402	MT-GLAZE 75 JA 1/16W
R2014	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2015	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2016	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2021	401 113 4402	MT-GLAZE 75 JA 1/16W
R2022	401 113 4402	MT-GLAZE 75 JA 1/16W
R2023	401 113 4402	MT-GLAZE 75 JA 1/16W
R2024	401 113 4402	MT-GLAZE 75 JA 1/16W
R2025	401 113 4402	MT-GLAZE 75 JA 1/16W
R2026	401 113 4402	MT-GLAZE 75 JA 1/16W
R2027	401 113 4402	MT-GLAZE 75 JA 1/16W
R2028	401 113 4402	MT-GLAZE 75 JA 1/16W
R2031	401 105 0405	MT-GLAZE 100 JA 1/16W
R2033	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2034	401 105 7909	MT-GLAZE 0.000 ZA 1/16W
R2041	401 105 5509	MT-GLAZE 470K JA 1/16W
R2042	401 105 5509	MT-GLAZE 470K JA 1/16W
R2043	401 105 0405	MT-GLAZE 100 JA 1/16W
R2044	401 105 0405	MT-GLAZE 100 JA 1/16W
R2051	401 105 0702	MT-GLAZE 100K JA 1/16W
R2052	401 105 0702	MT-GLAZE 100K JA 1/16W
R2053	401 105 0405	MT-GLAZE 100 JA 1/16W
R2054	401 105 0405	MT-GLAZE 100 JA 1/16W

COIL

L1021	645 044 8843	FILTER,EMI 200MHZ
L1022	645 044 8843	FILTER,EMI 200MHZ
L1041	645 045 6183	FILTER,EMI 25MHZ
L1042	645 045 6183	FILTER,EMI 25MHZ
L1051	645 045 6183	FILTER,EMI 25MHZ
L1052	645 045 6183	FILTER,EMI 25MHZ
L1053	645 045 6183	FILTER,EMI 25MHZ
L1054	645 045 6183	FILTER,EMI 25MHZ
L1055	645 045 6183	FILTER,EMI 25MHZ
L1056	645 045 6183	FILTER,EMI 25MHZ
L1057	645 045 6183	FILTER,EMI 25MHZ
L1065	645 045 6183	FILTER,EMI 25MHZ
L1066	645 045 6183	FILTER,EMI 25MHZ
L2004	645 044 8836	FILTER,EMI 100MHZ
L2005	645 044 8836	FILTER,EMI 100MHZ

Key No.	Part No.	Description
L2006	645 044 8836	FILTER,EMI 100MHZ
L2023	645 044 8836	FILTER,EMI 100MHZ
L2024	645 044 8836	FILTER,EMI 100MHZ
L2025	645 045 6183	FILTER,EMI 25MHZ
L2041	645 045 6183	FILTER,EMI 25MHZ
L2042	645 045 6183	FILTER,EMI 25MHZ
L2051	645 045 6183	FILTER,EMI 25MHZ
L2052	645 045 6183	FILTER,EMI 25MHZ
DIODE		
D1001	407 209 1201	ZD UDZS-TE-176.2B
D1002	407 209 1201	ZD UDZS-TE-176.2B
D1003	407 209 1201	ZD UDZS-TE-176.2B
D1021	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1022	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1026	407 149 0807	DIODE 1SS355-TE-17
D1028	407 149 0807	DIODE 1SS355-TE-17
D1029	407 149 0807	DIODE 1SS355-TE-17
D1041	407 209 1201	ZD UDZS-TE-176.2B
D1042	407 209 1201	ZD UDZS-TE-176.2B
D1043	407 209 1201	ZD UDZS-TE-176.2B
D1044	407 209 1201	ZD UDZS-TE-176.2B
D1051	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1052	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1053	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1054	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1055	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1056	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1057	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1058	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1059	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1061	407 209 1201	ZD UDZS-TE-176.2B
D1065	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1066	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1067	407 221 7106	ZENER DIODE UDZS-TE-1712B
D1068	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2001	407 209 1201	ZD UDZS-TE-176.2B
D2002	407 209 1201	ZD UDZS-TE-176.2B
D2003	407 209 1201	ZD UDZS-TE-176.2B
D2004	407 209 1201	ZD UDZS-TE-176.2B
D2005	407 209 1201	ZD UDZS-TE-176.2B
D2006	407 209 1201	ZD UDZS-TE-176.2B
D2021	407 209 1201	ZD UDZS-TE-176.2B
D2022	407 209 1201	ZD UDZS-TE-176.2B
D2023	407 209 1201	ZD UDZS-TE-176.2B
D2024	407 209 1201	ZD UDZS-TE-176.2B
D2025	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2041	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2042	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2043	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2044	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2051	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2052	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2053	407 221 7106	ZENER DIODE UDZS-TE-1712B
D2054	407 221 7106	ZENER DIODE UDZS-TE-1712B
MISCELLANEOUS		
K10A	645 009 8093	SOCKET,D-SUB 15P
K10B	645 000 2571	JACK,PHONE D8.0
K10C	645 048 6739	SOCKET,DIN 8P
K10D	645 028 0382	SOCKET,USB 4P
K20A	645 042 2799	JACK,RCA-3
K20B	610 010 8295	SOCKET,DIN 4P
K20C	645 000 2571	JACK,PHONE D8.0
K20D	645 000 2571	JACK,PHONE D8.0
SW1061	645 042 8104	SWITCH,PUSH 1P-1TX1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2-B
2-A
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Key No.	Part No.	Description
CABINET PARTS		
For PLC-XW20		
1	610 293 8548	COMPL,CABINET TOP-MW6A
	(Included '1-A')	
1-A	610 293 8418	ASSY,BUTTON-MW6A
For PLC-SW20		
1	610 293 8379	COMPL,CABINET TOP-MZ6A
	(Included '1-A')	
1-A	610 293 8418	ASSY,BUTTON-MW6A
For PLC-XW20 / PLC-SW20		
2	610 293 8586	COMPL,CABINET BTM-MW6A
	(Included '2-A' and '2-B')	
2-A	411 031 9304	SCR BIN 3X8
2-B	610 293 8890	COVER,LP-MW6A
3	610 293 8654	ASSY,STAND LEG-MW6A
4	610 293 8975	DEC INLAY T-MW6A
5	610 297 5161	COMPL,CABINET FR-MW6A
	(Included '5-A')	
5-A	645 047 8031	BADGE SANYO
6	610 295 2971	CAP LENS-MW6A
7	610 271 1646	SPACER H-M6KA
8	610 293 9002	DEC AV SHEET-MW6A
9	610 293 9040	FILTER BASE F-MW6A
10	610 293 9057	FILTER BASE B-MW6A
13	610 293 9231	PANEL AV-MW6A
CHASSIS PARTS		
46	610 294 9216	HOLDER LP PWB*PHIL-MW6A
47	610 293 9101	HOLDER POWER PWB-MW6A
48	610 294 0732	HOLDER SPEAKER-MW6A
52	610 293 9163	MOUNTING DUCT TOP-MW6A
53	610 293 9170	MOUNTING DUCT BTM-MW6A
54	610 293 9187	MOUNTING DUCT TOP GREEN-M
56	610 293 9194	MOUNTING DUCT PBS-MW6A
57	610 293 9200	MOUNTING DUCT FR-MW6A
58	610 293 9217	MOUNTING DUCT 40-MW6A
59	610 293 9262	SPACER SHEET*LP-MW6A
61	610 293 9279	SPACER SHEET*POWER-MW6A
62	610 295 5484	SPACER SHEET*SW-MW6A
81	610 293 9347	OPTICAL LAMP-MW6A
SCREWS-CABINET-		
90	411 025 6500	SCR S-TPG BIN 3X8
91	411 031 9304	SCR BIN 3X8
SCREWS-CHASSIS-		
92	411 001 8702	SCR BIN 3X6

Key No.	Part No.	Description
OPTICAL PARTS		
PLC-XW20		
101A	610 298 9809	ASSY,LCD PNL/PRIS*AD-MW6A
101A	610 298 9793	ASSY,LCD PNL/PRISM-MW6A
For PLC-SW20		
101A	610 298 9823	ASSY,LCD PNL/PRISM*AD-MZ6
101A	610 298 9816	ASSY,LCD PNL/PRISM-MZ6A
For PLC-XW20 / PLC-SW2		
101B	610 297 5130	COMPL,OPTICAL CH-MW6A
101C	645 049 4338	LENS,PROJECTION
ACCESSORIES		
⚠ **AC CORD**		
	(FOR Europe, Asia, Africa)	
	645 051 6092	CORD,POWER-2.0MK
	(FOR US)	
	645 051 6078	CORD,POWER-1.8MK
	(FOR UK)	
	645 051 6085	CORD,POWER-2.0MK
RC TRANSMITTER (CXJC)		
	645 047 8291	ASSY,REMOCON CXJC
	610 294 3436	RC-BATTERY HOLDER-CXJC
OWNER'S MANUAL		
For PLC-XW20		
	(English)	
	610 294 2811	OWNER'S MANUAL-MW6A
	(Germany)	
	610 294 2828	OWNER'S MANUAL-MW6A-D
	(French)	
	610 294 2835	OWNER'S MANUAL-MW6A-F
	(Italian)	
	610 294 2842	OWNER'S MANUAL-MW6A-I
	(Spanish)	
	610 294 2859	OWNER'S MANUAL-MW6A-E
For PLC-SW20		
	(English)	
	610 296 2017	OWNER'S MANUAL-MZ6A
	(Germany)	
	610 296 2697	OWNER'S MANUAL-MZ6A-D
	(French)	
	610 296 2703	OWNER'S MANUAL-MZ6A-F
	(Italian)	
	610 296 2710	OWNER'S MANUAL-MZ6A-I
	(Spanish)	
	610 296 2727	OWNER'S MANUAL-MZ6A-E
OTHERS		
	610 294 3375	CARRY BAG-MW6A
	645 048 3905	CABLE,INTERFACE VGA

FEB / 2002 / Printed in Japan

SANYO Electric Co., Ltd.

■ Schematic Diagrams (PLC-XW20)

P-1

AC CORD
AC100-120V
AC200-240V

INLET
(LIVE)
(NEUT)
F.G.

POWER UNIT
A601
1AV4U20B41800

CN101
CN102
CN103
SW902
TERMOSTAT SW
(SET TO OPEN AT 100+/-5°C)
INTER LOCK SW
SW904

CB1
CB2

LAMP BALLAST
A901
1AV4U20B41400

LP901
1AV4T30B05900
150W
METAL HALIDE LAMP

ASSY,PWB,MAIN MW6A
1AA0B10C343AA

ASSY,PWB,R/C MW6A
1AA0B10C343AC
REMOTE CONTROL PRE-AMP

SP901
A10B03000

FN605 INTAKE FAN
FN601 EXHAUST FAN
FN602 INTAKE FAN
FN606 INTAKE FAN
FN603 INTAKE FAN
FN604 INTAKE FAN
FN607 INTAKE FAN

R LCD PANEL
G LCD PANEL
B LCD PANEL

ASSY,PWB,SUB MW6A
1AA0B10C343AB

ASSY,PWB,AV MW6A
1AA0B10C346A0

CAUTION
Fuse of the specified parts number must be used.
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CAUTION

Components indicated by a mark ⚠ in this schematic diagram designate components in which safety can be of special significance. It is, therefore, particularly recommended that the replacement of these parts must be made by exactly the same parts.

This projector is isolated from AC line by using the internal converter transformer.
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P-2

COMPUTER IN

S-VIDEO

CONTROL PORT

AV BOARD

S-VIDEO/Y.VIDEO SWITCH

IC7101
NJM2284M-TE2

PC/COMPONENT VIDEO SWITCH

IC7102
EL4331CS

G-SYNC SEP.

IC7203
BA7078AF-E2

IC7201
AD8057ART

IC7202
AD8057ART

IC7204
AD8057ART

SYNC SEP.

PC/AV SYNC SWITCH

IC7206
MC74VHC14DT
SN74LV14APWR

SUB BOARD

IC7271
LA7217M-T-TRM

IC7272
TC4053BFT-(EL)

1080i/525i SYNC SEP.

CLOCK SWITCH

IC7208
TC7WH125FU

IC7209
TC7WH125FU

IC7210
TC7WH125FU

IC7181

MAIN BOARD

TO K50B

TO F.G.

P-3

IC5101
VPC3230D-QA-B3
A/D

DIGITAL VIDEO DECODER, A/D

IC6101
LC985000BT-VC2

DIGITAL
RGB MATRIX

IC251
TC74VCX125FT

IC1824
TC7W53FU
-(TE12L)

IC6102
TC7SZ04FU-TE852

IC6151
MN13821-H-TX

IC5651
BA033FP-E2

IC5661
BA033FP-E2

BUFFER

IC201
AD9884AKS-140
A/D

IC8201
AD8057ART

IC8202
AD8057ART

IC8203
AD8057ART

FROM IC7101

FROM IC7181

TO IC301 (PW164) VIDEO PORT

TO IC6101 (MATRIX)

TO IC301 (PW164) CG PORT

MAIN BOARD

P-4

SOUND AMP

VOLUME CONTROL

IC001
LM4865M

IC002
BA7655AF

IC881
LM76CHX-5

IC871
LM76CHX-5

IC891
LM76CHX-5

TEMPERATURE SENSORS

PC/AV AUDIO SWITCH

IC5001
TC4053BFT-(EL)

IC3871
HIN232CB
SP232ACT

IC3861
X

IC3801
TWM7000-162020

IC3841
TWM7000-151020

MOUSE CONTROL

IC4802
TC74ACT00F-EL

IC4801
PIC12C508A-04

IC4803
TC7SZ04F

IC6601
AD8400AR1

IC5601
BA05FP-E2

IC5611
L78M09T-TR

IC5621
BA033FP-E2

IC5631
X

IC5641
PQ2TZ15

FAN

MAIN BOARD

P-5

MAIN BOARD

I/O EXPAND

- IC1801 TC7SH04FU-(TE85L) SN74AHC1G04HDCKR
- IC1802 TC7W32FU(TE12L)
- IC1803 TC74LCX574FT
- IC1804 TC74LCX574FT
- IC1805 TC74LCX574FT
- IC1806 TC74LCX574FT
- IC1821 M51206FP
- IC1822 TC74LCX541FT
- IC1823 TC74LCX541FT
- IC1825 TC7W32FU(TE12L)
- IC1826 TC7SH04FU-(TE12L) SN74AHC1G04HDCKR

I/O EXPAND

- IC1301 AV9155C
- IC1302 TC7SZ125FU
- IC1303 ICS512MT
- IC1304 TC7W126FU -(TE12L)

ROM

- IC801 MBM29LV800TA90NB922

RAM

- IC811 IDT71V016S15PHTR

SYSTEM CONTROL & SCAN CONVERTER

- IC301 PW164-10RK
- <TOP_VIEW>

- IC1351 TC74LCX244FT
- IC1352 MC74HCT244ADT HD74HCT244TV SN74HCT244PWR
- IC9801 PDIUSBD12PW -118
- IC351 24LC16BT/SN-T
- IC361 M62320F
- IC341 TC74LCX14FT HD74LVC14T
- IC311 PST573IM
- IC312 TC7W126FU -(TE12L)

FUNCTION	SW
On-Off	SW6801
Image	SW6802
Left	SW6803
Up	SW6804
Select	SW6806
Down	SW6807
Right	SW6808
Menu	SW6809
Input	SW6871

P-6

IC401
QL3E07050 K0A
COLOR SHADE
CORRECTION,
GAMMA CORRECTION

SAMPL
& HOLD

IC501
L3E06070D0A
S&H_B1

IC1501
L3E06070D0A
S&H_B2

IC531
L3E06070D0A
S&H_G1

IC1531
L3E06070D0A
S&H_G2

IC561
L3E06070D0A
S&H_R1

IC1561
L3E06070D0A
S&H_R2

LEVEL
SHIFT

IC3501
L3E01031F0A

LEVEL SHIFT

IC3531
L3E01031F0A

IC3551
LM7171AIMX
LM7171BIMX

IC3581
LT1206CS8

LEVEL
SHIFT

IC3561
L3E01031F0A

IC2571
M62393FP

IC1581
M62392FP

IC2611
BA033SFP

IC2621
PQ2TZ15

TO B-PANEL

TO G-PANEL

TO R-PANEL

SUB BOARD

P-1

AC CORD
AC100-120V
AC200-240V

(LIVE)
INLET
(NEUT)
F.G.

POWER UNIT
A601
1AV4U20B41800

CN101
CN102
CN103
CB1
CB2

K901S J13L 2402N
K903S J13L 2402N
K902S J13L 2402N
K904S J13L 2402N
SW902 S1B0380N
TERMOSTAT SW
(SET TO OPEN AT 100±5°C)
INTER LOCK SW
SW904 S1B0837ON

LAMP BALLAST
A901
1AV4U20B41400

LP901
1AV4T30B05900
150W

CN001 X — K56M X
CN002 X — K56N X
K4U X — K48K X

ASSY,PWB,MAIN MZ6A
1AA0B10C344AA

K28D J10EC040G — A2621 UPB3011G
VCC / VOUT / GND
REMOTE CONTROL PRE-AMP

ASSY,PWB,R/C MZ6A
1AA0B10C344AC

SP901 A10B23000

FN905 M10B20101 — INTAKE FAN
FN901 M10B21700 — EXHAUST FAN
FN902 M10B12104 — INTAKE FAN
FN906 M10B20101 — INTAKE FAN
FN903 M10B12104 — INTAKE FAN
FN904 M10B12104 — INTAKE FAN
FN907 M10B08202 — INTAKE FAN

K4L J10DT500G — K4M J10DT500G — K6P J10DT200G — K22V J10DT200G
K4L J11LP500G — K4M J11LP500G — K26P J11LP200G — K25V J11LP200G
K50A J10ML400G — K50B J10ML400G
K10A J11MD400G — K10B J11MD400G

K25RS J11NN300G
K25GS J11NN300G
K25BS J11NN300G
R LCD PANEL
G LCD PANEL
B LCD PANEL

ASSY,PWB,SUB MZ6A
1AA0B10C344AB

ASSY,PWB,AV MW6A
1AA0B10C346A0

CAUTION
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③ The grounding lead must be connected to the ground of the same circuit when measuring of voltages and waveforms.

P-2

COMPUTER IN

PC

S-VIDEO

S-V

Y/VIDEO

Cb/Pb

Cr/Pr

PC L/R-IN

AV L/R-IN

PC/AV L/R-OUT

CONTROL PORT

TO K50B

AV BOARD

S-VIDEO/Y.VIDEO SWITCH

IC7101 NJM2284M-TE2

PC/COMPONENT VIDEO SWITCH

IC7102 EL4331CS

AV=HIGH PC=LOW

IC7203 BA7078AF-E2

IC7204 AD8057ART

G-SYNC SEP.

IC7201 AD8057ART

IC7202 AD8057ART

SYNC SEP.

IC7206 MC74VHC14DT SN74LV14APWR

PC/AV SYNC SWITCH

SUB BOARD

IC7271 LA7217M-T-TRM

IC7271 LA7217M-TG

IC7272 TC4053BFT-(EL)

1080i/525i SYNC SEP.

IC7208 TC7WH125FU

IC7209 TC7WH125FU

IC7210 TC7WH125FU

CLOCK SWITCH

MAIN BOARD

P-3

FROM IC7101

VIDEO

S-Y

CHROMA

FROM IC7181

CB_MI

CY_MI

CR_MI

IC5101
VPC3230D-QA-B3

A/D

DIGITAL VIDEO DECODER, A/D

TO IC301 (PW164) VIDEO PORT

TO IC6101 (MATRIX)

PC_ON

VUV0
VUV1
VUV2
VUV3
VUV4
VUV5
VUV6
VUV7

VY0
VY1
VY2
VY3
VY4
VY5
VY6
VY7

CB0
CB1
CB2
CB3
CB4
CB5
CB6
CB7

Y0
Y1
Y2
Y3
Y4
Y5
Y6
Y7

VVS (IC301 14P)
VHS (IC301 89P)
VDQ (IC301 155P)
VFIELD (IC1824 6P)

M_SCL
M_SDA
WE/REN
RCTRL (IC7004 3P)
FROM (SP 13P)

VCLK (IC251 2P)

IC251
TC74VCX125FT

VCLK_ON (IC301 144P)
PCLK_ON (IC301 76P)
GCLK (IC301 100P)
CLK (IC6101 24P)
ADCLK (IC201 115P)
VCLK (IC5101 27P)

IC1824
TC7W53FU
-(TE12L)

PW_VFIELD (IC301 15P)
ODEV (IC6101 164P)
VFIELD (IC5101 5,9P)
VFIELD_SW (IC1804 14P)

TO IC301 (PW164) CG PORT

IC6101
LC985000BT-VC2

DIGITAL RGB MATRIX

(IC301 25P) PDEN
(IC201 41P) COASTOUT
(IC301 223P) GVS
(IC1824 7P) ODEV
(IC5101 13P) IDQ
(IC201 218P) CLAMPO
(IC8203 3P) CLPB
(IC8202 3P) CLPG
(IC8201 3P) CLPR
(IC201 222P) GPSH
(IC301 165P) GREF
(IC301 99P) GHS
(IC201 40P) GATEHS

(IC7209 6P) HSYNC
(IC7210 6P) HSOUT
(IC7211 11P) CLK
(IC7208 6P) VSYNC

IC6151
MN13821-H-TX

IC6102
TC7SZ04FU-TE852

DCLK
CLK24M

IC5651
BA033FP-E2

IC5661
BA033FP-E2

POWER_FAIL

BUFFER

IC201
AD9884AKS-140

A/D

TO IC6101 (MATRIX)

ADHS (IC7215 9P)
ADCLK (IC7211 13P)
ADPW (IC1806 12P)

IC8201
AD8057ART

IC8202
AD8057ART

IC8203
AD8057ART

CR/R (R_IN)
Y/G (G_IN)
CB/B (B_IN)

CLPB
CLPG
CLPR
FROM IC6101 168-170P

CG_FILT (IC1804 12P)

CLAMPO (IC6101 167P)
M_SDA (IC201 147P)
M_SCL (IC201 3P)
DATADE (IC5101 175P)
COASTOUT (IC5101 157P)

MAIN BOARD

P-4

SOUND AMP

VOLUME CONTROL

IC001 LM4865M

IC002 BA7655AF

PC/AV AUDIO SWITCH

IC5001 TC4053BFT-(EL)

IC881 LM76CHX-5

IC871 LM76CHX-5

IC891 LM76CHX-5

TEMPERATURE SENSORS

IC3871 HIN232CB SP232ACT

IC3841 TWM7000-151020

IC3801 TWM7000-162020

MOUSE CONTROL

IC4802 TC74ACT00F-EL

IC4801 PIC12C508A-04

IC4803 TC7SZ04F

IC6601 AD8400AR1

IC5601 BA05FP-E2

IC5611 L78M09T-TR

IC5621 BA033FP-E2

IC5641 PQ2TZ15

FAN

MAIN BOARD

MZ6A-04

A10

SCH_MZ6A/ PZ6A/ PZ6C

P-5

I/O EXPAND

IC1802
TC7W32FU(TE12L)

IC1801
TC7SH04FU-(TE85L)
SN74AHC1G04HDCKR

IC1803
TC74LCX574FT

IC1804
TC74LCX574FT

IC1805
TC74LCX574FT

IC1806
TC74LCX574FT

IC1825
TC7W32FU(TE12L)

IC1826
TC7SH04FU-(TE12L)
SN74AHC1G04HDCKR

IC1821
M51206FP

IC1822
TC74LCX541FT

IC1823
TC74LCX541FT

MAIN BOARD

IC1301
AV9155C

IC1302
TC7SZ125FU

IC1303
ICS512MT

IC1304
TC7W126FU
-(TE12L)

ROM

IC801
MBM29LV800TA90NB922

RAM

IC811
IDT71V016S15PHTR

IC1351
TC74LCX244FT

IC1352
MC74HCT244ADT
HD74HCT244TV
SN74HCT244PWR

IC9801
PDIUSBD12PW
-118

IC351
24LC16BT/SN-T

IC361
M62320F

IC341
TC74LCX14FT
HD74LVC14T

IC311
PST573IM

IC312
TC7W126FU
-(TE12L)

I/O EXPAND

IC301
PW164-10RK
<TOP_VIEW>

SYSTEM CONTROL
&
SCAN CONVERTER

FUNCTION	SW
On-Off	SW6801
Image	SW6802
Left	SW6803
Up	SW6804
Select	SW6806
Down	SW6807
Right	SW6808
Menu	SW6809
Input	SW6871

MZ6A-05

P-6

SAMPL & HOLD

IC401
QL3E07050 K0A
COLOR SHADE CORRECTION, GAMMA CORRECTION

IC501
L3E06070D0A
S&H_B1

IC531
L3E06070D0A
S&H_G1

IC561
L3E06070D0A
S&H_R1

S&H_B2
IC511

S&H_G2
IC531

S&H_R2
IC561

LEVEL SHIFT

IC3501
L3E01031F0A

IC3531
L3E01031F0A

IC3561
L3E01031F0A

IC3551
LM7171AIMX
LM7171BIMX

IC3581
LT1206CS8

LEVEL SHIFT

LEVEL SHIFT

IC2571
M62393FP

IC1581
M62392FP

IC2611
BA033SFP

IC2621
PQ2TZ15

TO B-PANEL

TO G-PANEL

TO R-PANEL

SUB BOARD

K4L
J11LP500G

K4M
J11LP600G

K4P
J11LP200G

K2B
J11NN200G

K2G
J11NN200G

K2R
J11NN200G

K2S
J11NN200G

K3B
J11LP200G

K3S
J11LP200G

MZ6A-06

A12

SCH_MZ6A/ PZ6A/ PZ6C

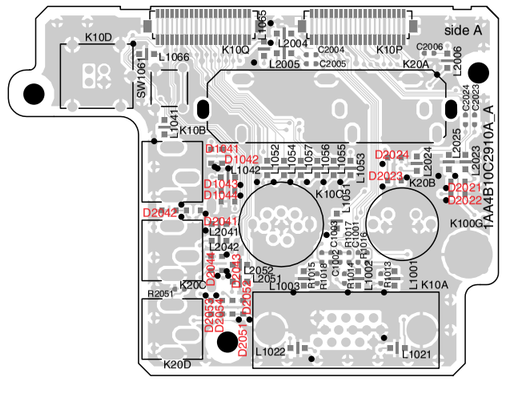
■ Printed Wiring Board Diagrams (PLC-XW20/ PLC-SW20))

⚠ CAUTION

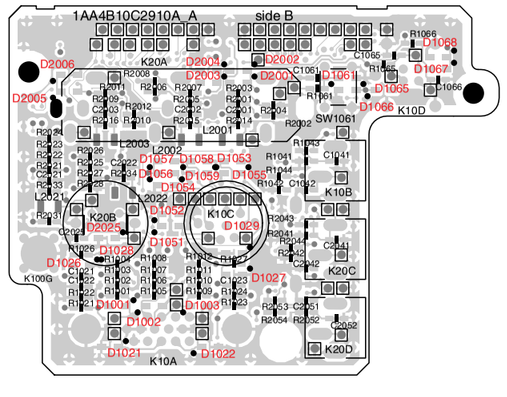
This projector is isolated from AC line by using the internal converter transformer.
Please pay attention to the following notes in servicing

1. Do not touch the part on hot side (primary circuit) or both parts on hot and cold sides (secondary circuit) at the same time.
2. Do not shorten the circuit between hot and cold sides.
3. The grounding lead must be connected to the ground of the same circuit when measuring of voltages and waveforms.

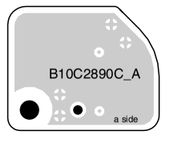
AV Board (SIDE:A)



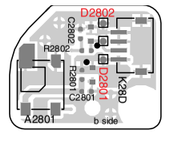
AV Board (SIDE:B)



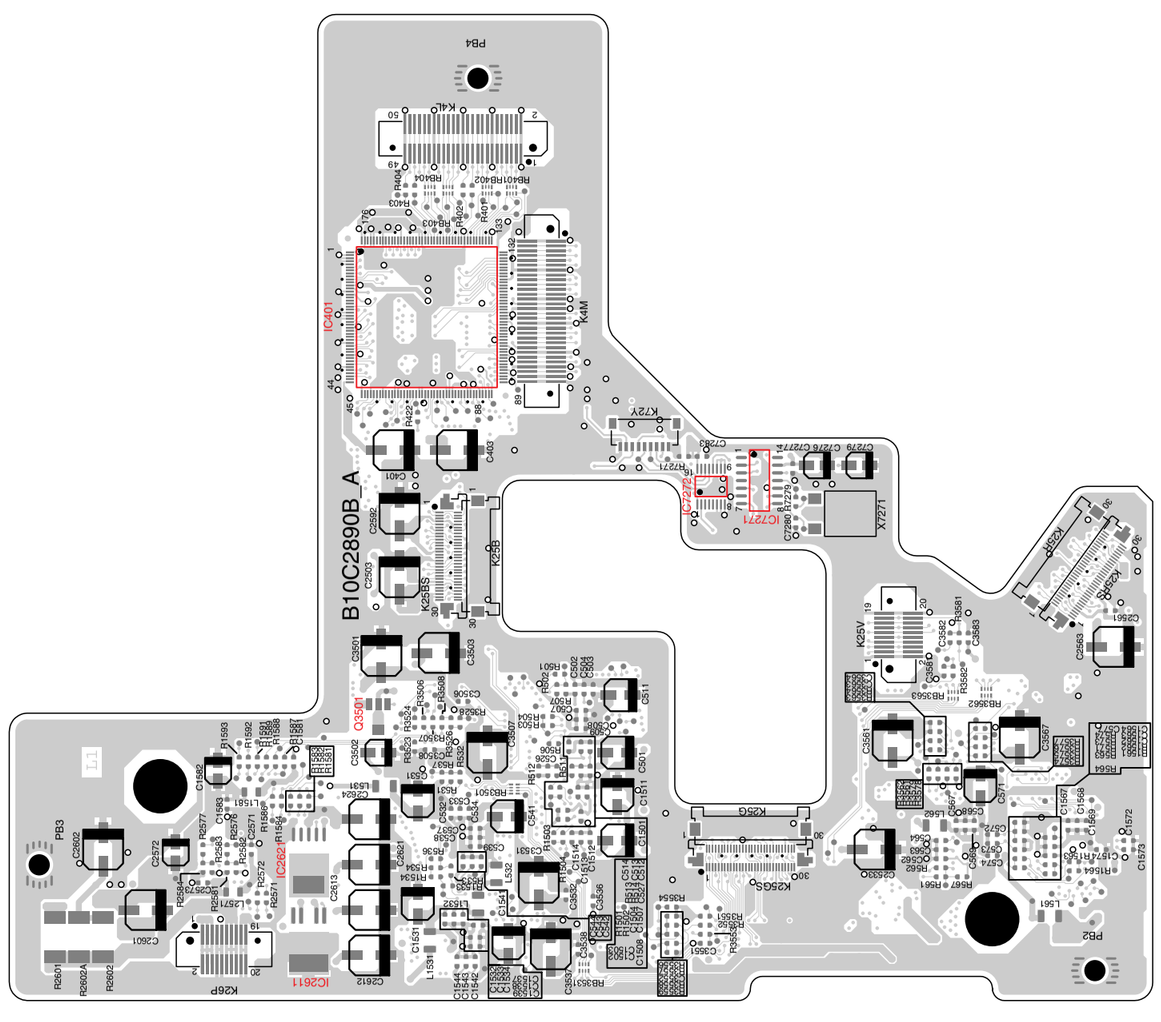
RC Board (SIDE:A)



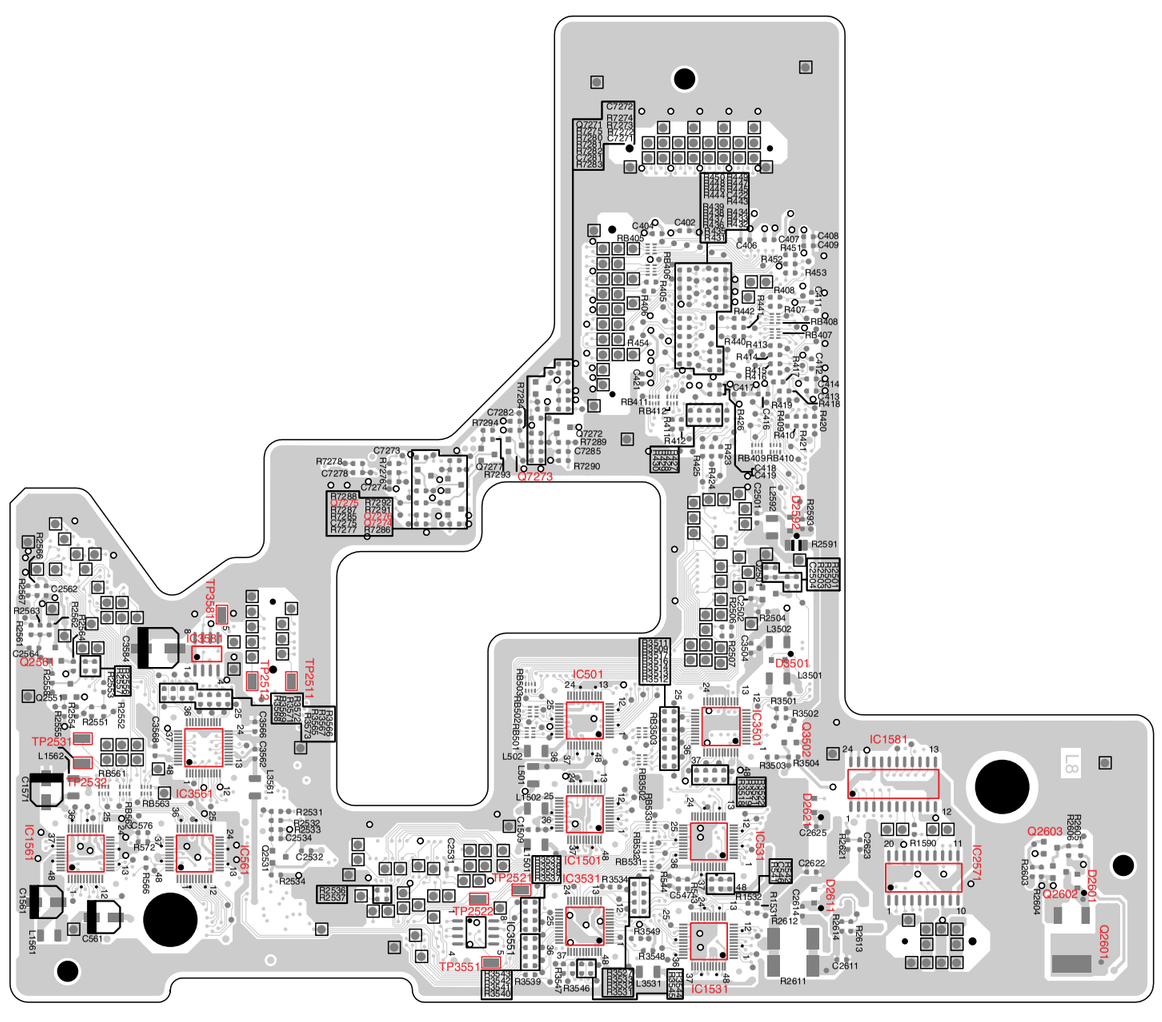
RC Board (SIDE:B)



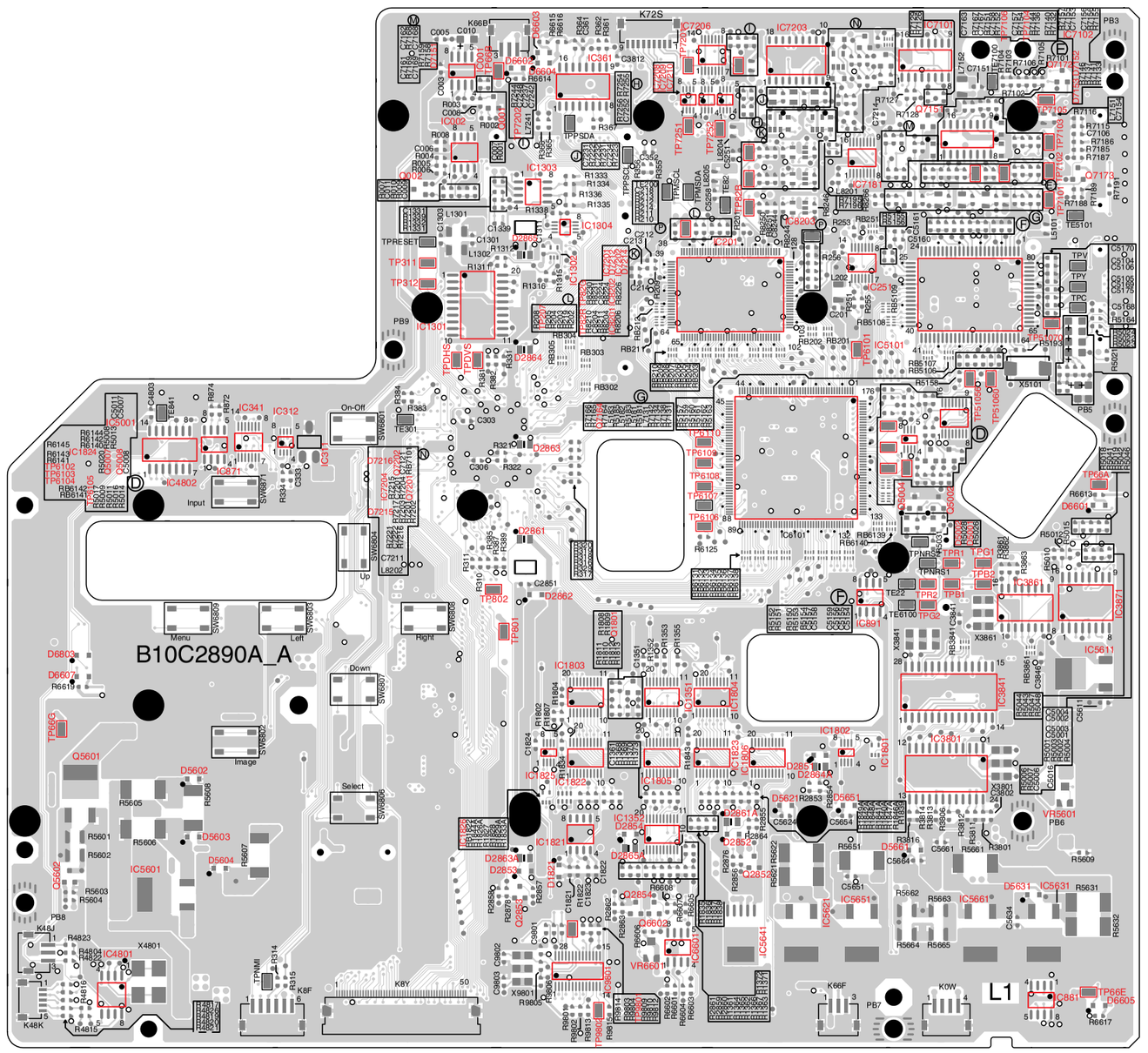
Sub Board (SIDE:A)



Sub Board (SIDE:B)



Main Board (SIDE:A)



Main Board (SIDE:B)